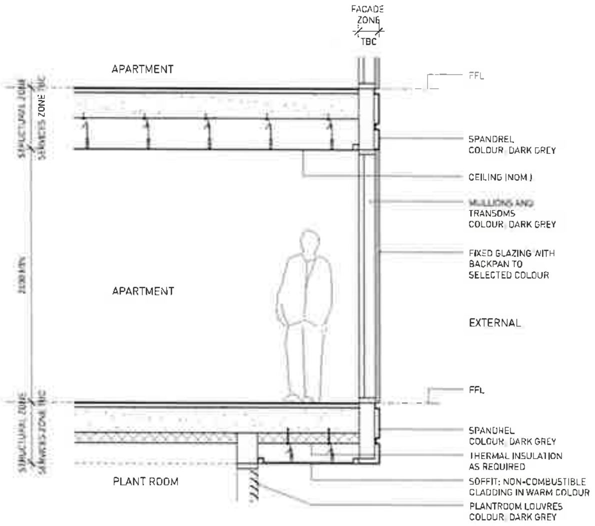
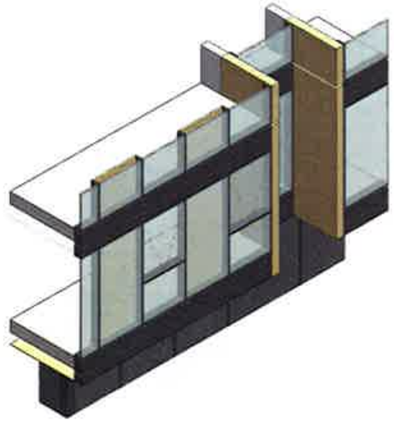
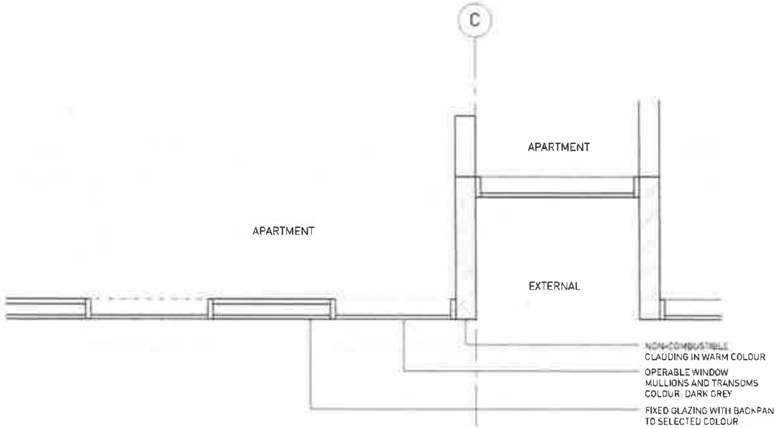
1 TYPICAL ELEVATION
1:25



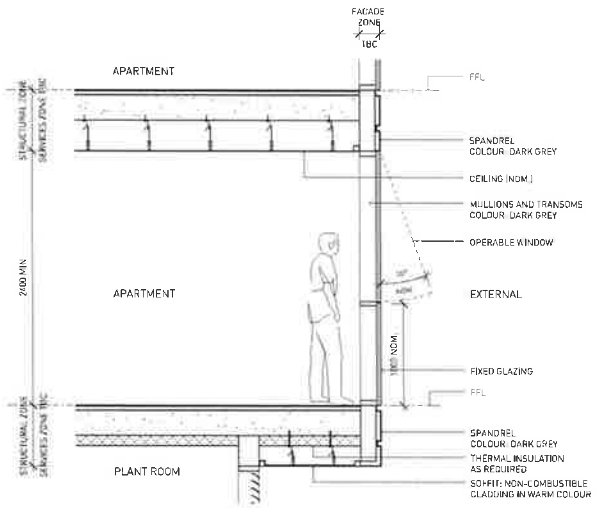
3 TYPICAL SECTION THROUGH FIXED GLAZING
1:25



5 ISOMETRIC VIEW



2 TYPICAL PLAN
1:25



4 TYPICAL SECTION THROUGH OPERABLE GLAZING
1:25

General Notes

1. Do not scale drawings. Dimensions govern.
2. All dimensions are in millimetres unless noted otherwise.
3. All dimensions shall be verified on site before proceeding with the work.
4. All omissions or discrepancies shall be notified to the architect.
5. Mechanical and Electrical plant and services shown are indicative only. Refer to Services Engineers drawings.
6. All slab/bulk section sizes are indicative only. Refer to Structural Engineers drawings for actual sizes.

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Rev	Date	Comment
A	[illegible]	REVISED DA

North

Project: 24-26 Railway Parade Westmead 2145 NSW

Client: Orit Pty Ltd

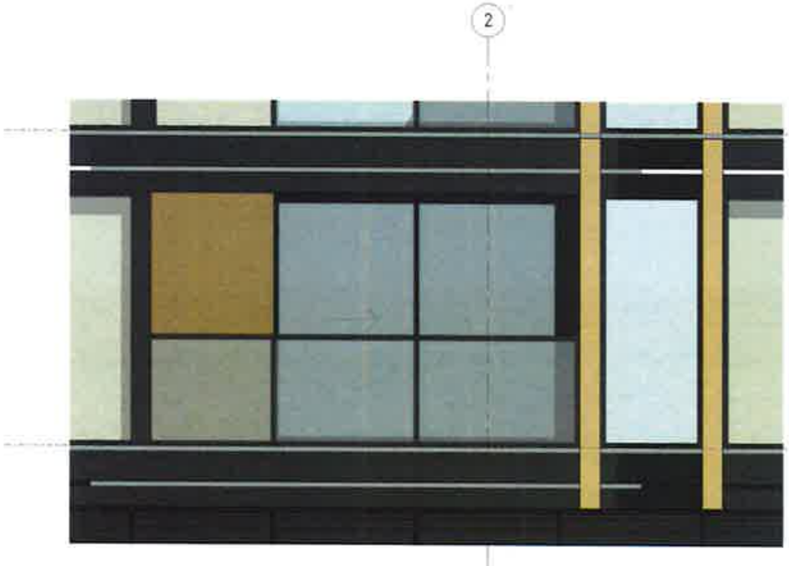
Architect: SISSONS ARCHITECTS
Studio 5, Level 2
81 Alexander St, Crows Nest, NSW 2065
Tel. 02 9460 8002
www.sissonsarchitects.com

Scale: 1 : 25 @A1 HALF SCALE @ A3

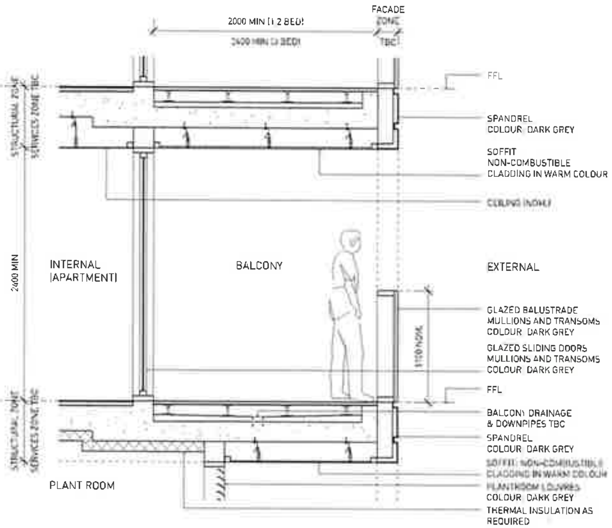
Drawing Title: FACADE DETAILS - APARTMENT - NORTH AND SOUTH

DEVELOPMENT APPLICATION

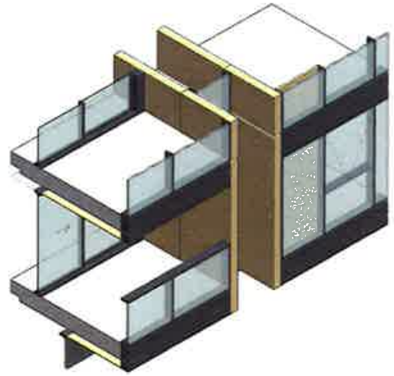
Project No.: 16-021 Drawing No.: DA700 Rev.: A



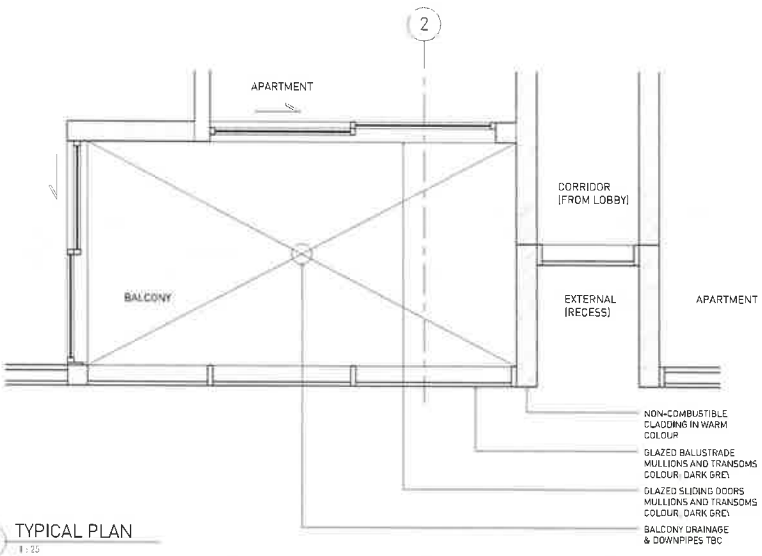
1 TYPICAL ELEVATION
1 : 25



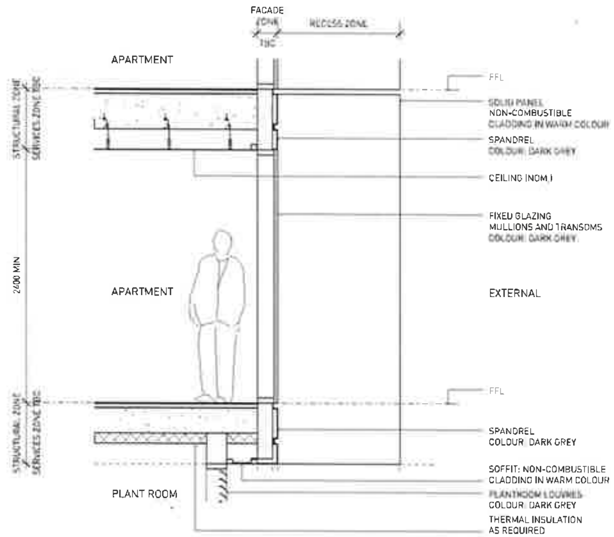
3 TYPICAL SECTION THROUGH BALCONY
1 : 25



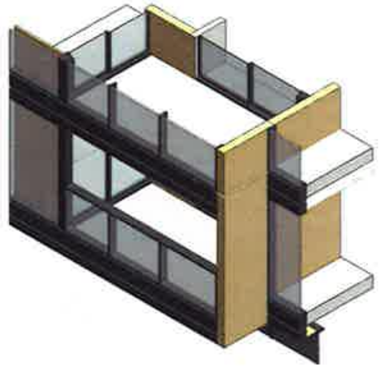
5 ISOMETRIC VIEW 1



2 TYPICAL PLAN
1 : 25



4 TYPICAL SECTION THROUGH RECESS
1 : 25



6 ISOMETRIC VIEW 2

General Notes
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3. All dimensions shall be verified on site before proceeding with the work.
4. All omissions or discrepancies shall be notified to the architect.
5. Mechanical and Electrical plant and services shown are indicative only. Refer to Service Engineers drawings.
6. All steelwork section sizes are indicative only. Refer to Structural Engineers drawings for serial sizes.

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Rev	Date	Comment
A	24.10.2016	REVISED DA

North

Project: 24-26 Railway Parade Westmead 2145 NSW

Client: Drill Pty Ltd

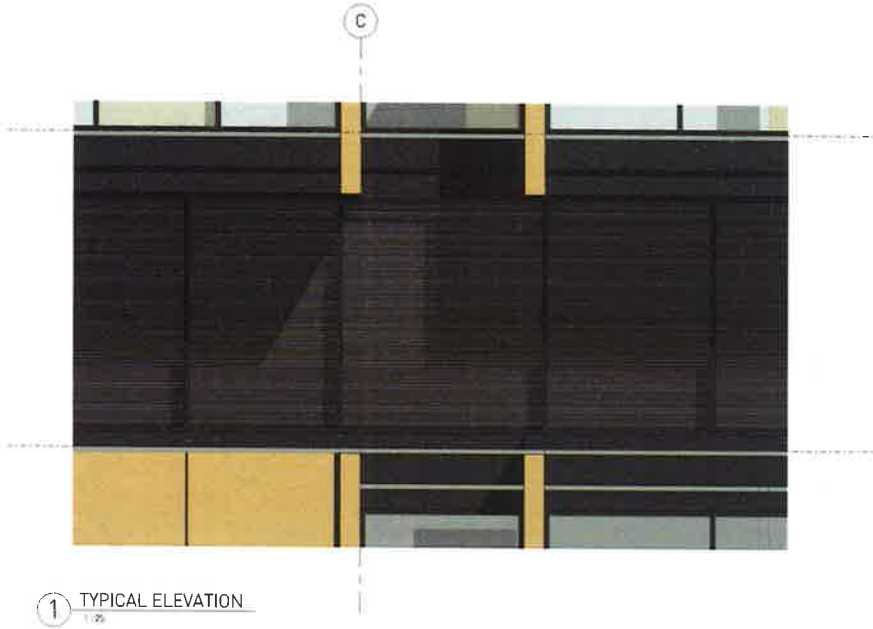
Architect: SISSONS ARCHITECTS
Studio 5, Level 2
81 Alexander St, Crows Nest, NSW 2065
Tel. 02 9460 8002
www.sissonsarchitects.com

Scale: 1 : 25 @A1 HALF SCALE @ A3

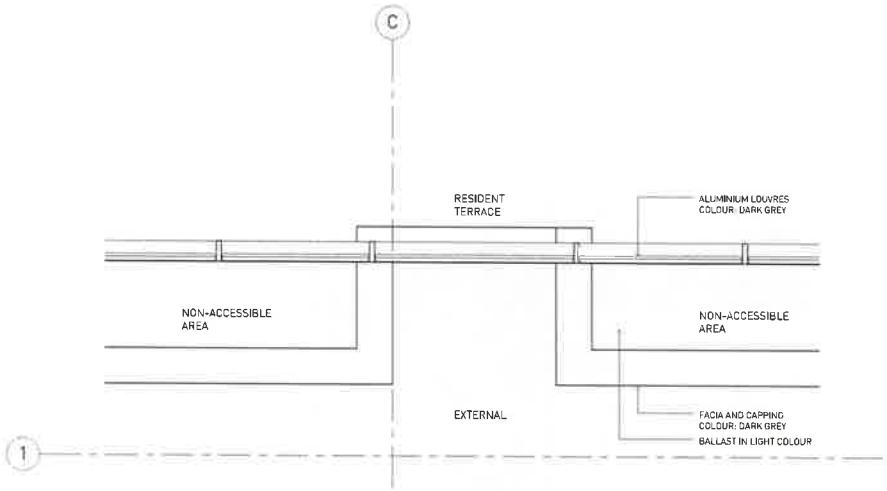
Drawing Title: FACADE DETAILS - APARTMENT - EAST AND WEST

DEVELOPMENT APPLICATION

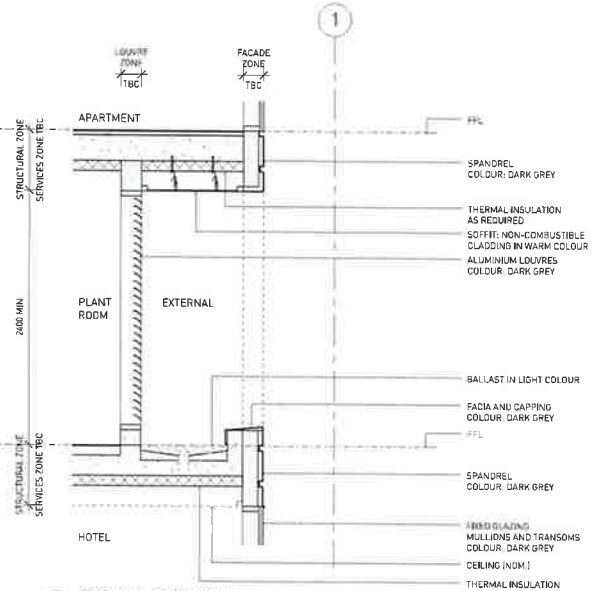
Project No. 16-021 Drawing No. DA701 Rev. A



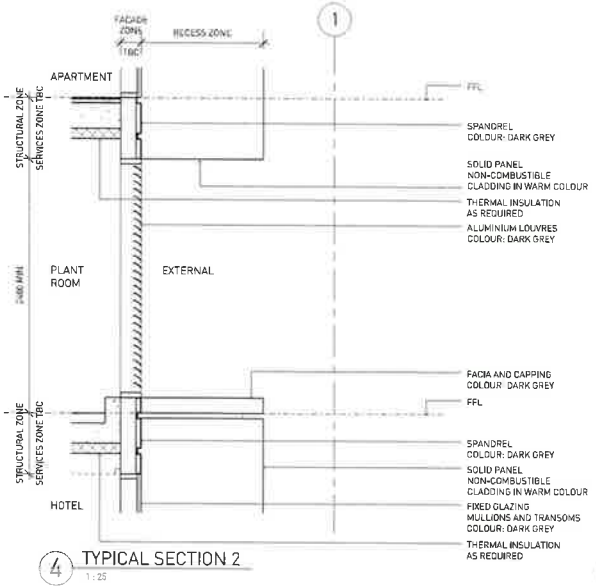
1 TYPICAL ELEVATION
1 : 25



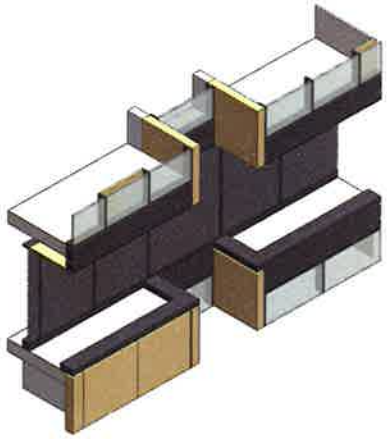
2 TYPICAL PLAN
1 : 25



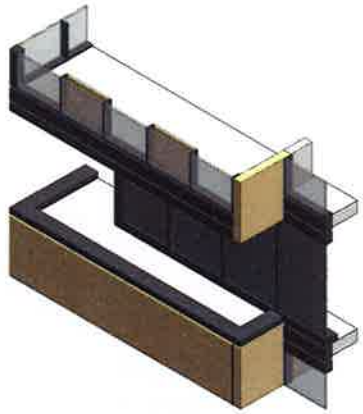
3 TYPICAL SECTION 1
1 : 25



4 TYPICAL SECTION 2
1 : 25



5 ISOMETRIC VIEW 1



6 ISOMETRIC VIEW 2

General Notes

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2. All dimensions are in millimetres unless noted otherwise.
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6. All steelwork section sizes are indicative only. Refer to Structural Engineers drawings for serial sizes.

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Rev	Date	Comment
A	26.06.2018	ISSUED DA

North

Project
24-26 Railway Parade Westmead 2145 NSW

Client
Drill Pty Ltd

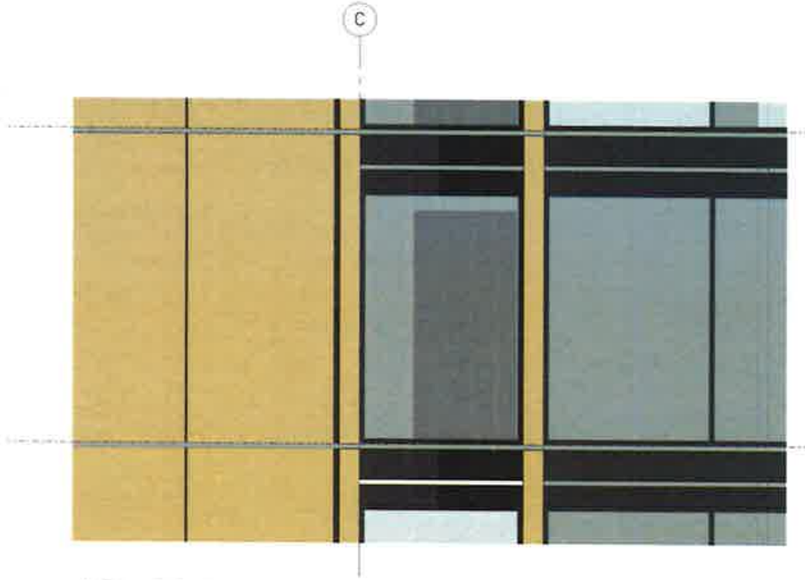
Architect
SISSONS ARCHITECTS
Studio 1, Level 1
81 Alexander St, Crows Nest, NSW 2065
Tel. 02 9460 8022
www.sissonsarchitects.com

Scale
1 : 25 @A1 HALF SCALE @ A3

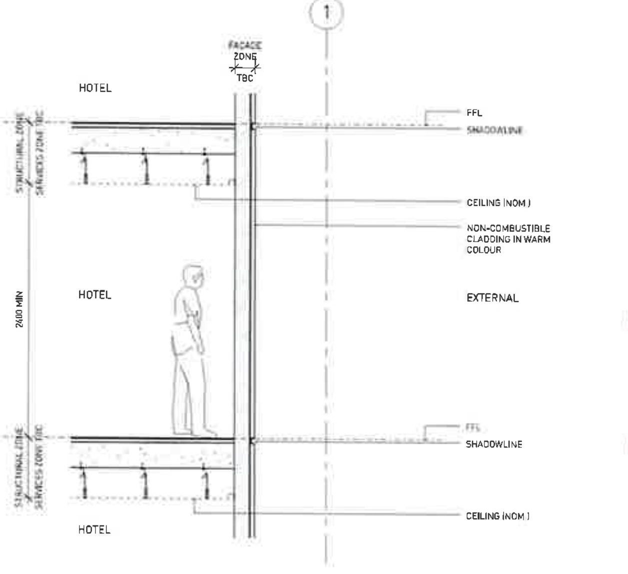
Drawing Title
FACADE DETAILS - L8 PLANT - TYPICAL

DEVELOPMENT APPLICATION

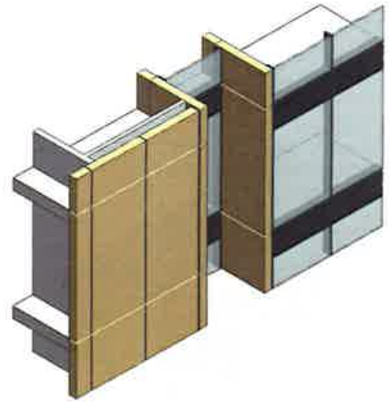
Project No. 16-021 Drawing No. DA710 Rev. A



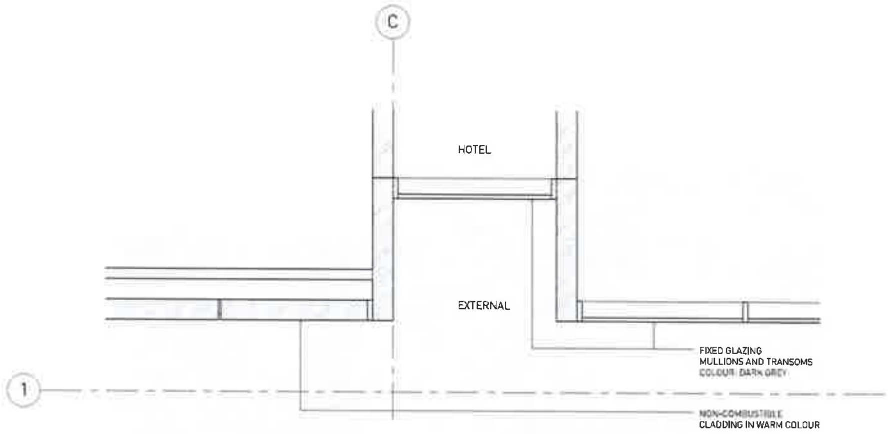
1 TYPICAL ELEVATION
1 : 25



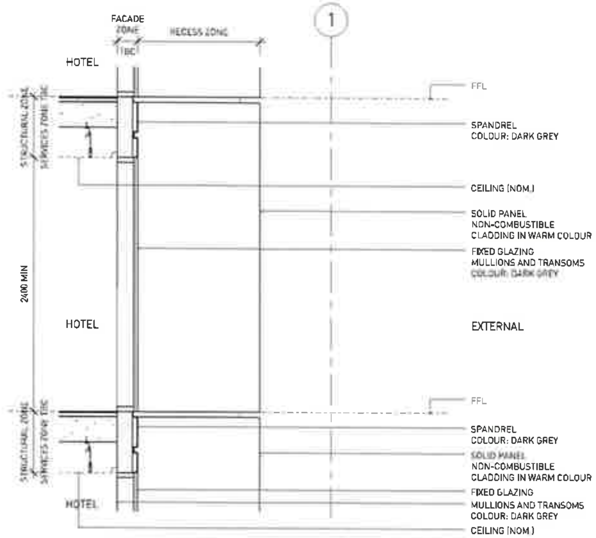
3 TYPICAL SECTION THROUGH SOLID PANEL
1 : 25



5 ISOMETRIC VIEW



2 TYPICAL PLAN
1 : 25



4 TYPICAL SECTION THROUGH RECESS
1 : 25

General Notes

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2. All dimensions are in millimetres unless noted otherwise.
3. All dimensions shall be verified on site before proceeding with the work.
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6. All steelwork section sizes are indicative only. Refer to Structural Engineers drawings for serial sizes.

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Rev	Date	Comment
A	[illegible]	REVISED DA

North

Project: 26-36 Railway Parade Westmead 2145 NSW

Client: [illegible] Pty Ltd

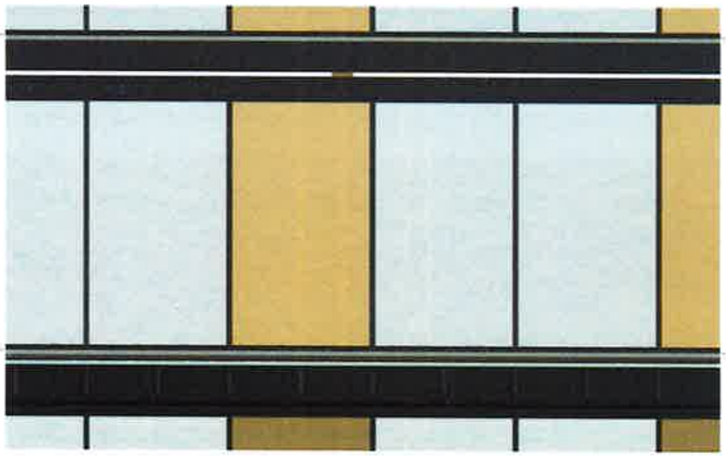
Architect: SISSONS ARCHITECTS
Studio 5, Level 2
81 Alexander St, Crows Nest, NSW 2065
Tel. 02 9460 8002
www.sissonsarchitects.com

Scale: 1 : 25 @A1 HALF SCALE @ A3

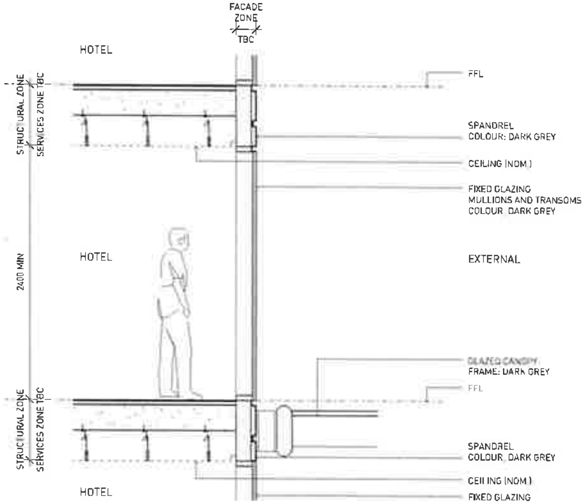
Drawing Title: FACADE DETAILS - HOTEL - SOUTH

DEVELOPMENT APPLICATION

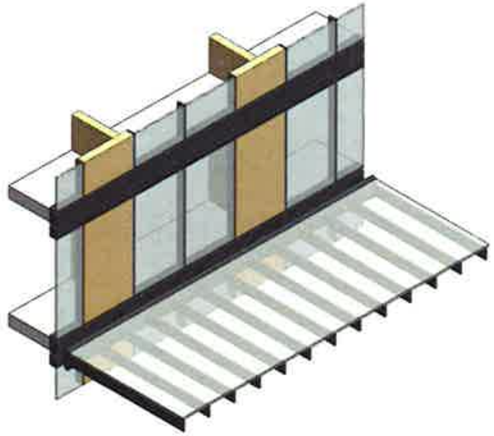
Project No. 16-021 Drawing No. DA720 Rev. A



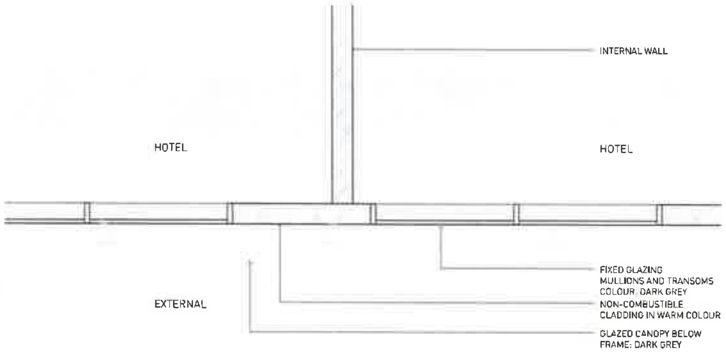
1 TYPICAL ELEVATION
1:25



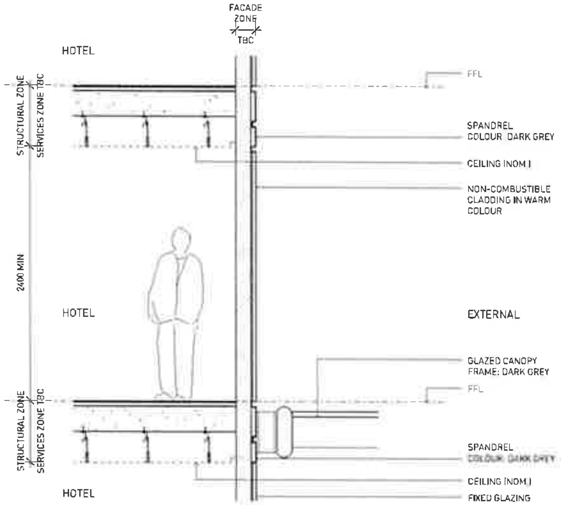
3 TYPICAL SECTION THROUGH FIXED GLAZING
1:25



5 ISOMETRIC VIEW



2 TYPICAL PLAN
1:25



4 TYPICAL SECTION THROUGH SOLID PANEL
1:25

General Notes

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6. All steelwork section sizes are indicative only. Refer to Structural Engineers drawings for serial sizes.

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Rev	Date	Comment
A	[illegible]	[illegible]

North

Project: [illegible]-26 Railway Parade Westmead 2145 NSW

Client: Drill Pty Ltd

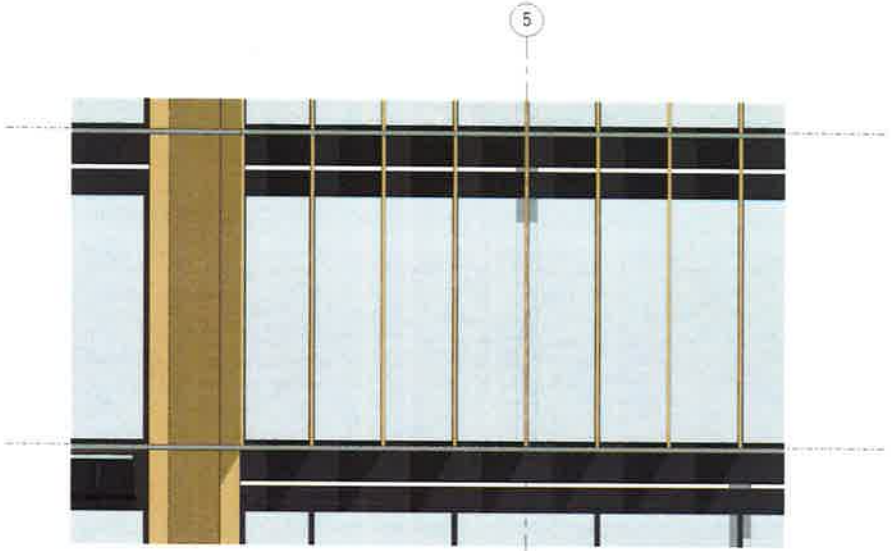
Architect: SISSONS ARCHITECTS
Studio 5, Level 2
81 Alexander St, Crows Nest NSW 2065
Tel. 02 9460 8007
www.sissonsarchitects.com

Scale: 1 : 25 @A1 HALF SCALE @ A3

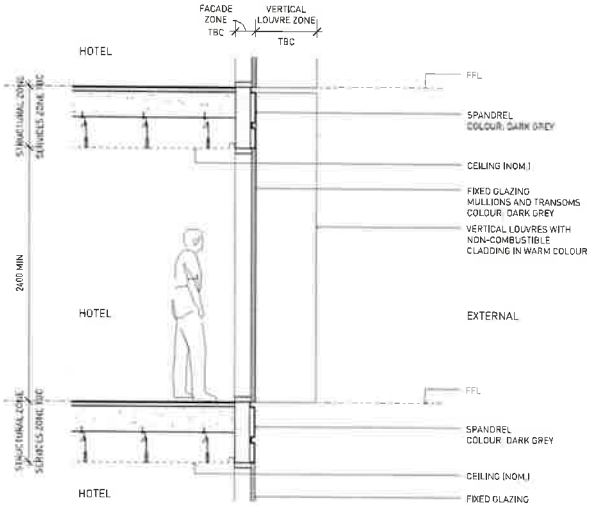
Drawing Title: FACADE DETAILS - HOTEL - EAST-WEST TYPE 1

DEVELOPMENT APPLICATION

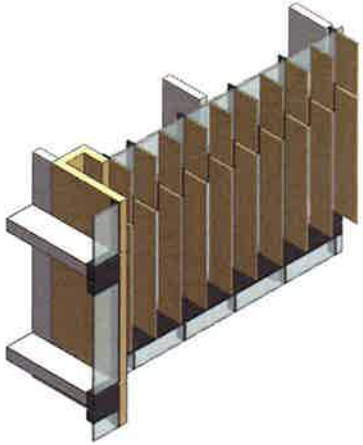
Project No. 16-021 Drawing No. DA721 Rev. A



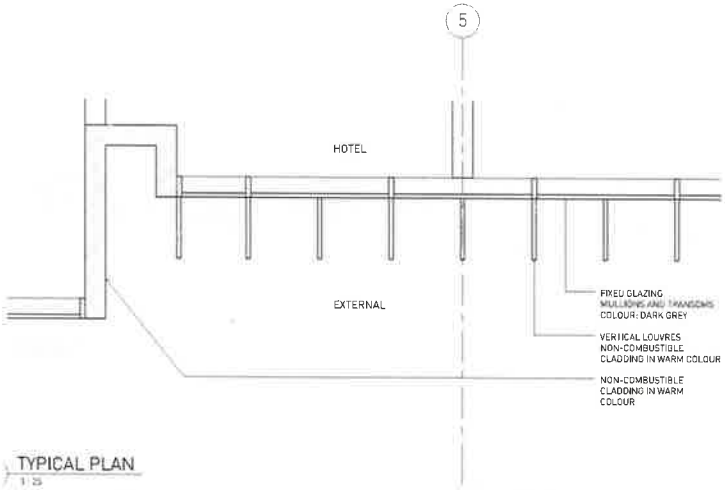
1 TYPICAL ELEVATION
1 : 25



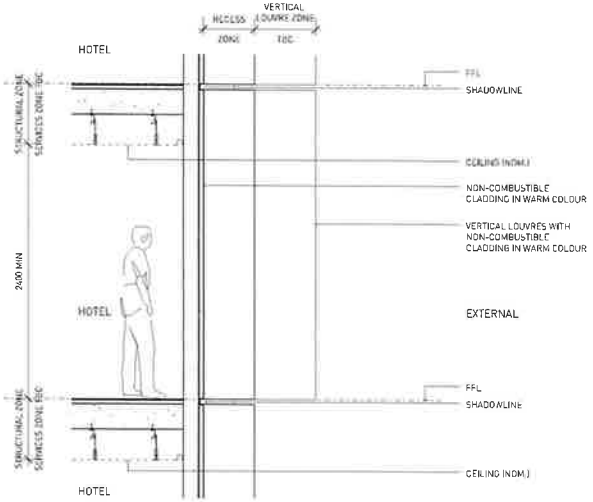
3 TYPICAL SECTION THROUGH VERTICAL LOUVRE
1 : 25



5 ISOMETRIC VIEW



2 TYPICAL PLAN
1 : 25



4 SECTION THROUGH RECESS
1 : 25

General Notes

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6. All sitework section areas are indicative only. Refer to Structural Engineers drawings for serial sizes

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Rev.	Date	Comment
A	04.10.2019	REVISED DA

North

Project
24-26 Railway Parade Westmead 2145 NSW

Client
Drill Pty Ltd

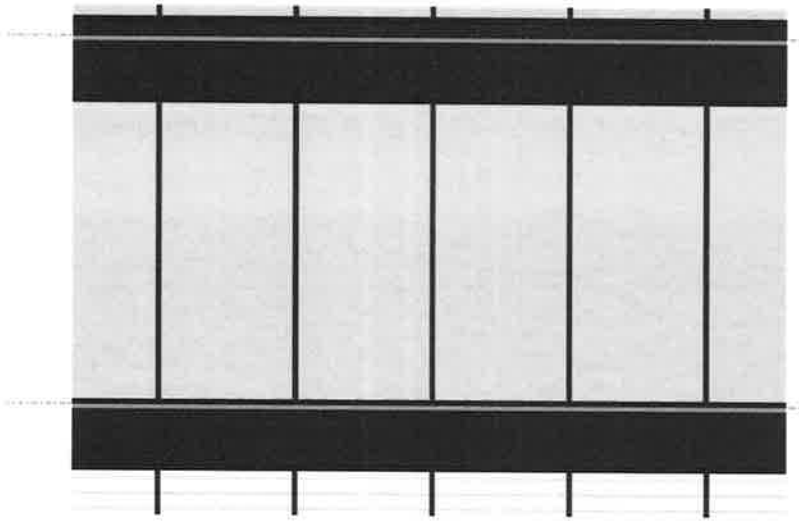
Architect
SISSONS ARCHITECTS
Studio 5, Level 2
81 Alexander St, Crows Nest, NSW 2065
Tel. 02 9460 8002
www.sissonsarchitects.com

Scale
1 : 25 @A1 HALF SCALE @ A3

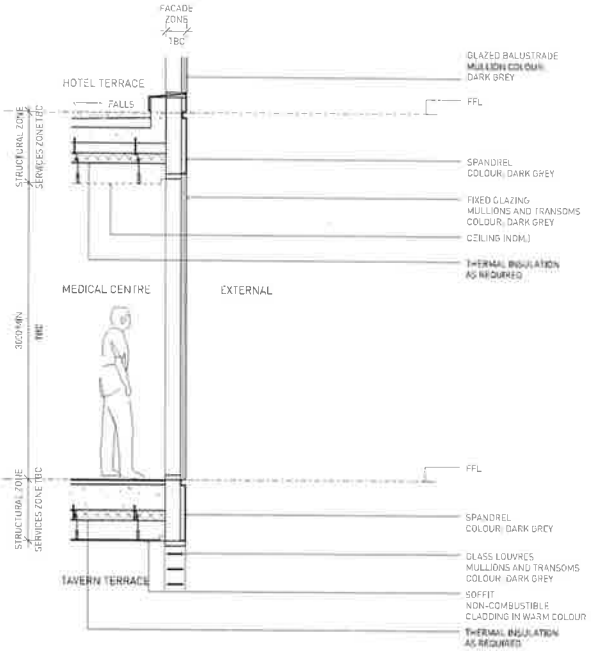
Drawing Title
FACADE DETAILS - HOTEL - EAST-WEST TYPE 2

DEVELOPMENT APPLICATION

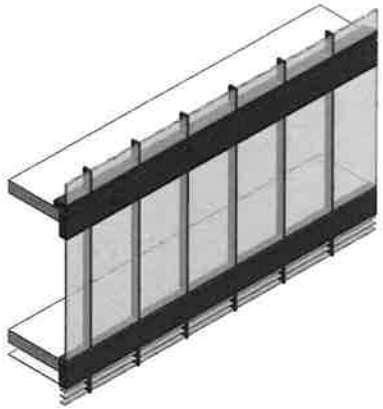
Project No. 16-021 Drawing No. DA722 Rev. A



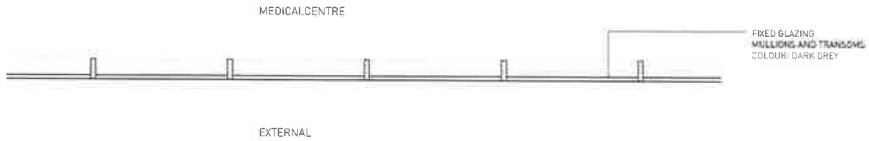
1 TYPICAL ELEVATION
1 : 25



3 TYPICAL SECTION
1 : 25



4 ISOMETRIC VIEW



2 TYPICAL PLAN
1 : 25

General Notes:

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2. All dimensions are in millimetres unless noted otherwise.
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6. All structural section sizes are indicative only. Refer to Structural Engineers drawings for actual sizes.

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Rev	Date	Comment
A	26.10.2016	REVISED DA

North

Project:
26-28 Railway Parade Westmead 2145 NSW

Client:
Unit Pty Ltd

Architect:
SISSONS ARCHITECTS
Studio 5, Level 2
81 Alexander St, Crows Nest, NSW 2065
Tel: 02 9460 8002
www.sissonsarchitects.com

Scale:
1 : 25 @A1 HALF SCALE @ A3

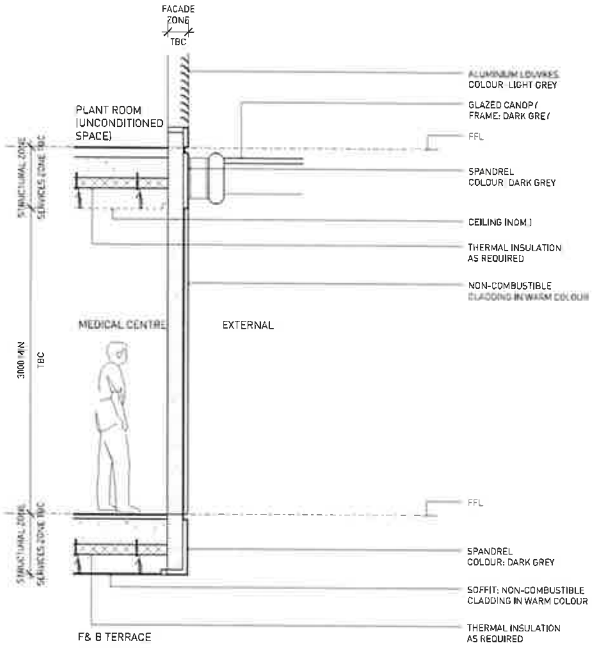
Drawing Title:
FACADE DETAILS - PODIUM - FIXED GLAZING

DEVELOPMENT APPLICATION

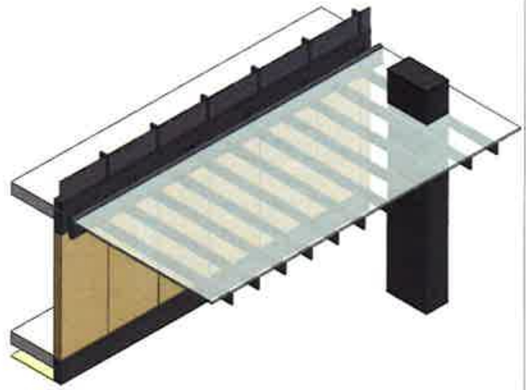
Project No. / Drawing No.: 16-021 DA730

Rev.: A

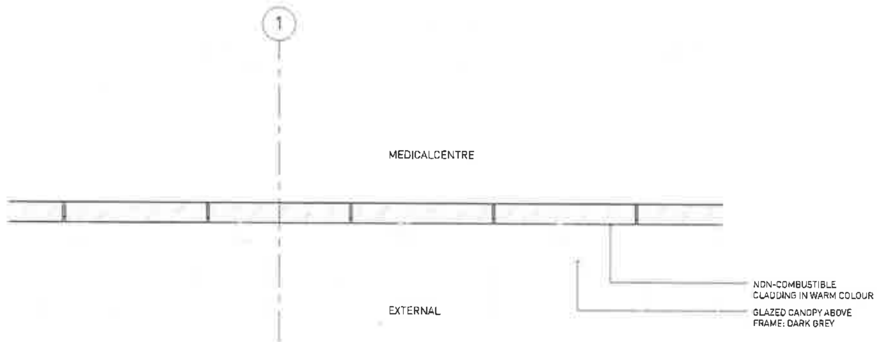
1 TYPICAL ELEVATION
1 : 25



3 TYPICAL SECTION
1 : 25



4 ISOMETRIC VIEW



2 TYPICAL PLAN
1 : 25

General Notes

1. Do not scale drawings. Dimensions govern.
2. All dimensions are in millimetres unless noted otherwise.
3. All dimensions shall be verified on site before proceeding with the work.
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6. All steelwork section sizes are indicative only. Refer to Structural Engineers drawings for serial sizes.

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Rev.	Date	Comment
A	14.10.2016	REVISED DA

North

Project: 24-26 Railway Parade Westmead 2145 NSW

Client: Drill Pty Ltd

Architect: SISSONS ARCHITECTS
Studio 5, Level 2
81 Alexander St, Crows Nest, NSW 2065
Tel. 02 9460 8002
www.sissonsarchitects.com

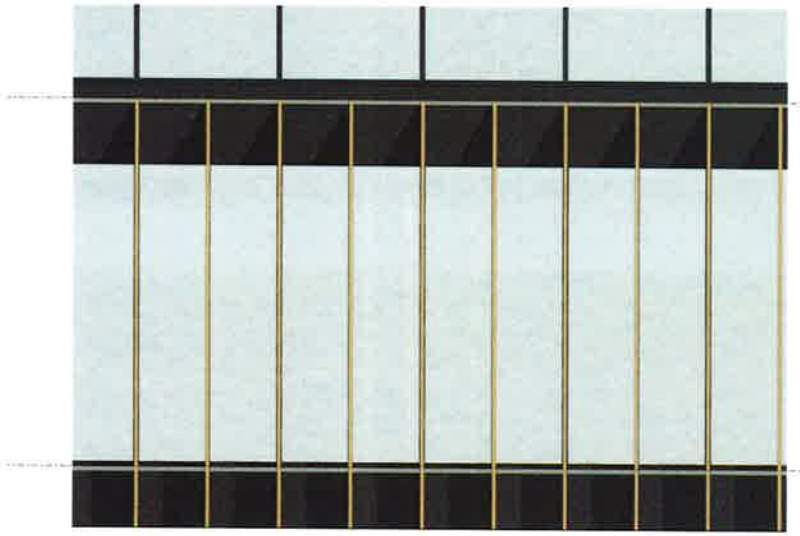
Scale: 1 : 25 @A1 HALF SCALE @ A3

Drawing Title: FACADE DETAILS - PODIUM - SOLID PANEL

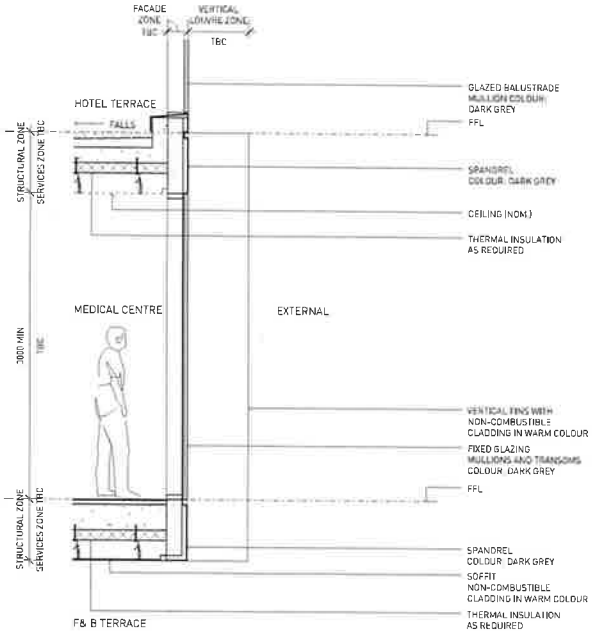
DEVELOPMENT APPLICATION

16-021 DA731 A

Project No. Drawing No. Rev.

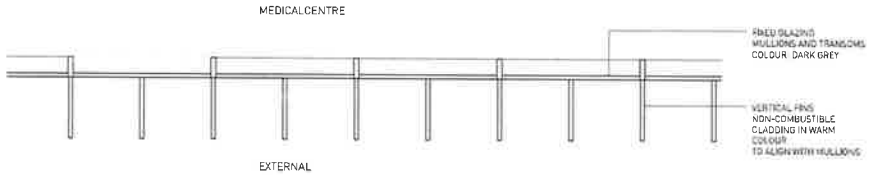


1 TYPICAL ELEVATION
1 : 25



3 TYPICAL SECTION
1 : 25

4 ISOMETRIC VIEW



2 TYPICAL PLAN
1 : 25

General Notes

1. Do not scale drawings. Dimensions govern.
2. All dimensions are in millimetres unless noted otherwise.
3. All dimensions shall be verified on site before proceeding with the work.
4. All omissions or discrepancies shall be notified to the architect.
5. Mechanical and Electrical plant and services shown are indicative only. Refer to Service Engineers drawings.
6. All deckwork section sizes are indicative only. Refer to Structural Engineers drawings for actual sizes.

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Rev.	Date	Comments
A	26.06.2016	REVISED DA

North

Project
24-26 Railway Parade, Westmead 2145
NSW

Client
Unit Pty Ltd

Architect
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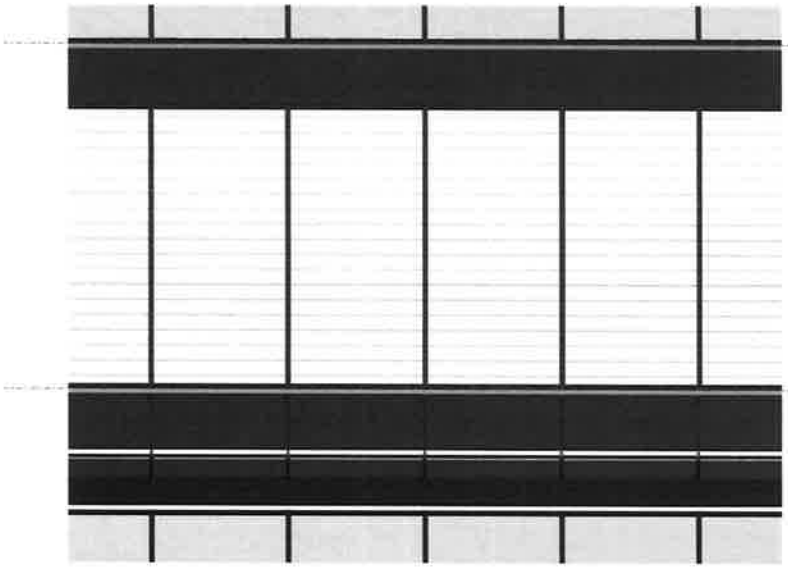
Tel: 02 9460 8002
www.sissonsarchitects.com

Scale
1 : 25 @A1 HALF SCALE @ A3

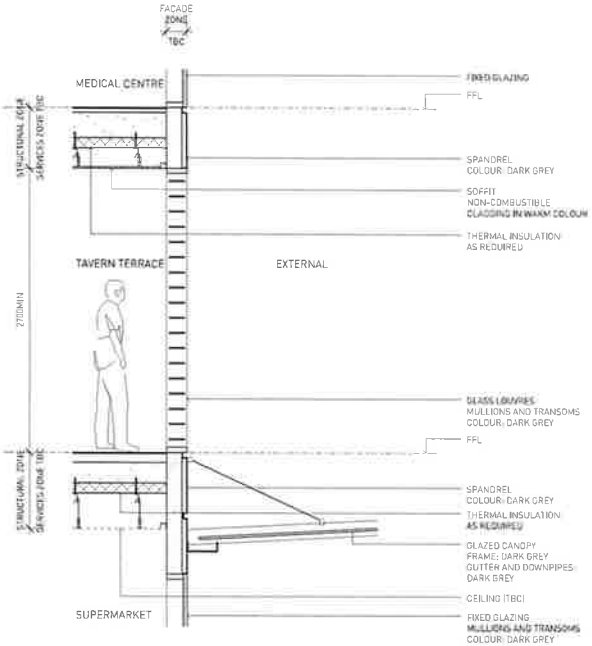
Drawing Title
FACADE DETAILS - PODIUM - VERTICAL LOUVRES

DEVELOPMENT APPLICATION

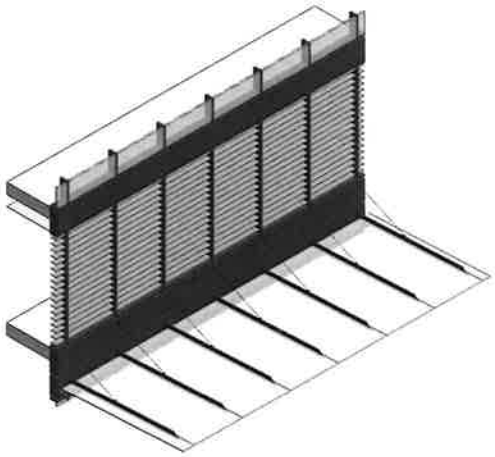
16-021 DA732 A
Project No. Drawing No. Rev.



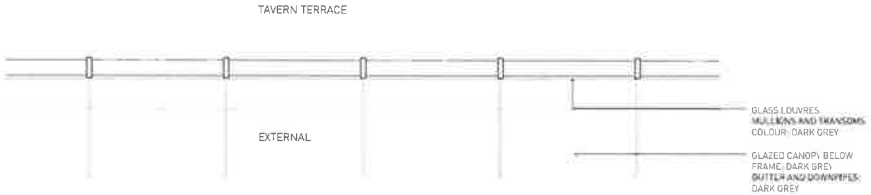
1 TYPICAL ELEVATION
1 : 25



3 TYPICAL SECTION
1 : 25



4 ISOMETRIC VIEW



2 TYPICAL PLAN
1 : 25

General Notes

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2. All dimensions are in millimetres unless noted otherwise.
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6. All sitework section sizes are indicative only. Refer to Structural Engineers drawings for serial sizes.

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Rev	Date	Comment
A	26.10.2016	REVISED DA

North

Project
24-26 Railway Parade Westmead 2145 NSW

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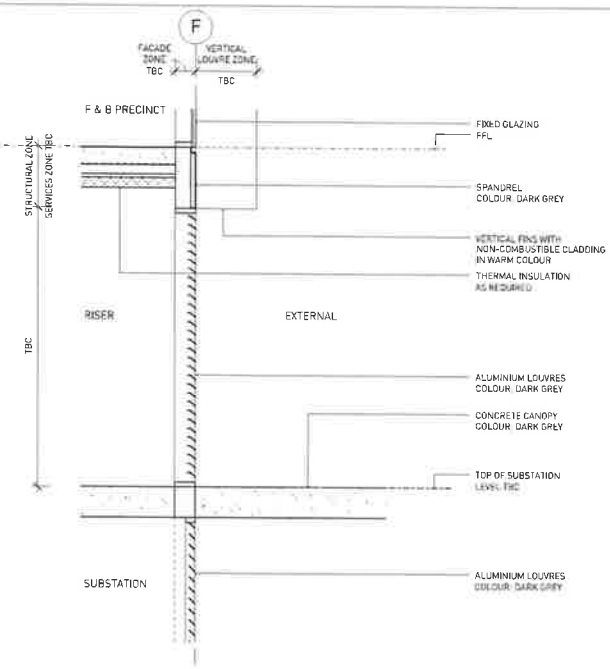
Scale
1 : 25 @A1 HALF SCALE @ A3

Drawing Title
FACADE DETAILS - PODIUM - GLASS LOUVRES

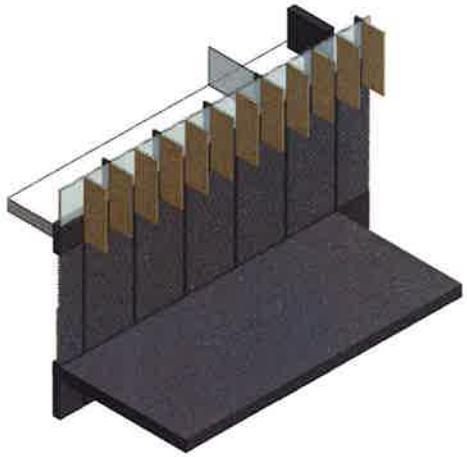
DEVELOPMENT APPLICATION

Project No. 16-021 Drawing No. DA733 Rev. A

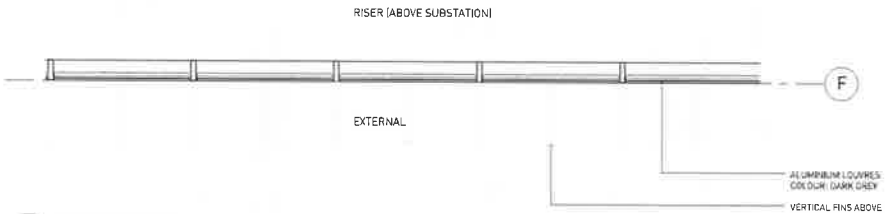
1 TYPICAL ELEVATION
1 : 25



3 TYPICAL SECTION
1 : 25



4 ISOMETRIC VIEW



2 TYPICAL PLAN
1 : 25

General Notes

1. Do not scale drawings. Dimensions govern.
2. All dimensions are in millimetres unless noted otherwise.
3. All dimensions shall be verified on site before proceeding with the work.
4. All omissions or discrepancies shall be reported to the architect.
5. Mechanical and Electrical plant and services shown are indicative only. Refer to Service Engineers drawings.
6. All structural sections are indicative only. Refer to Structural Engineer's drawings for verification.

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Rev	Date	Comment
A	26.10.2016	REVISED DA

North

Project
24-26 Railway Parade Westmead 2145
NSW

Client
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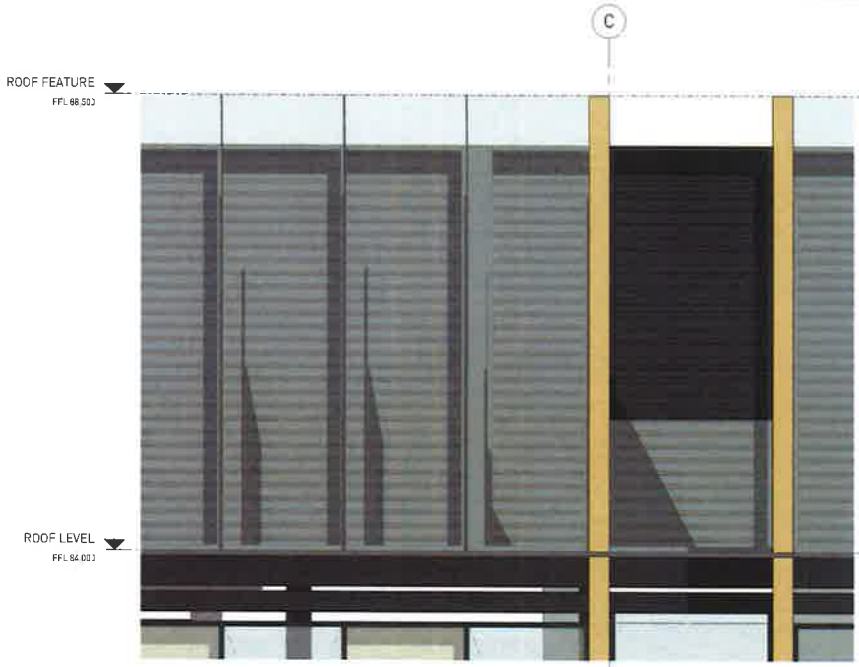
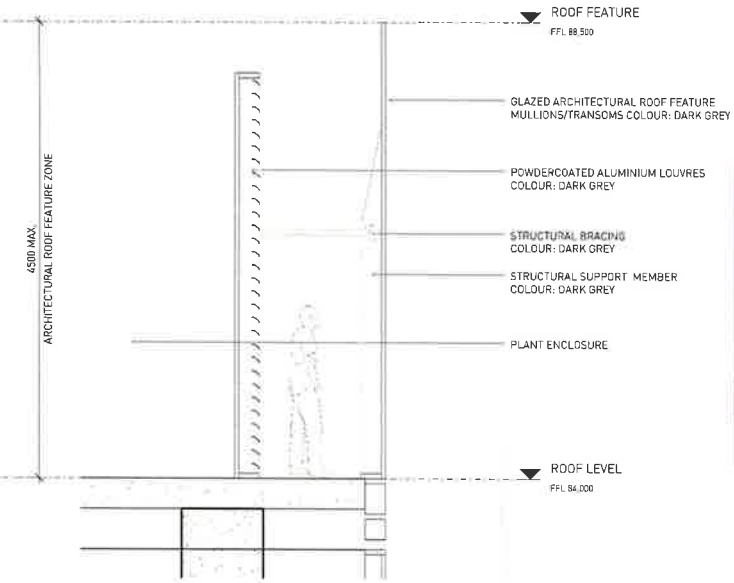
Scale
1 : 25 @A1 HALF SCALE @ A3

Drawing Title
FACADE DETAILS - PODIUM - PLANT ROOM LOUVRES
DEVELOPMENT APPLICATION

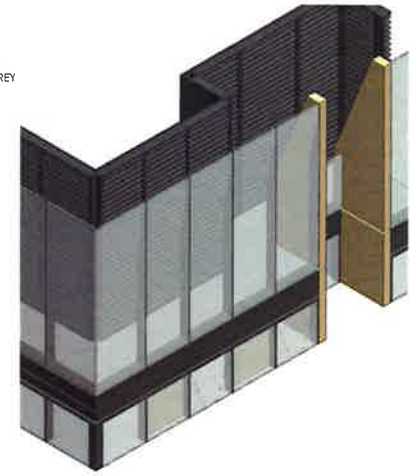
Project No. 16-021 Drawing No. DA734 Rev. A



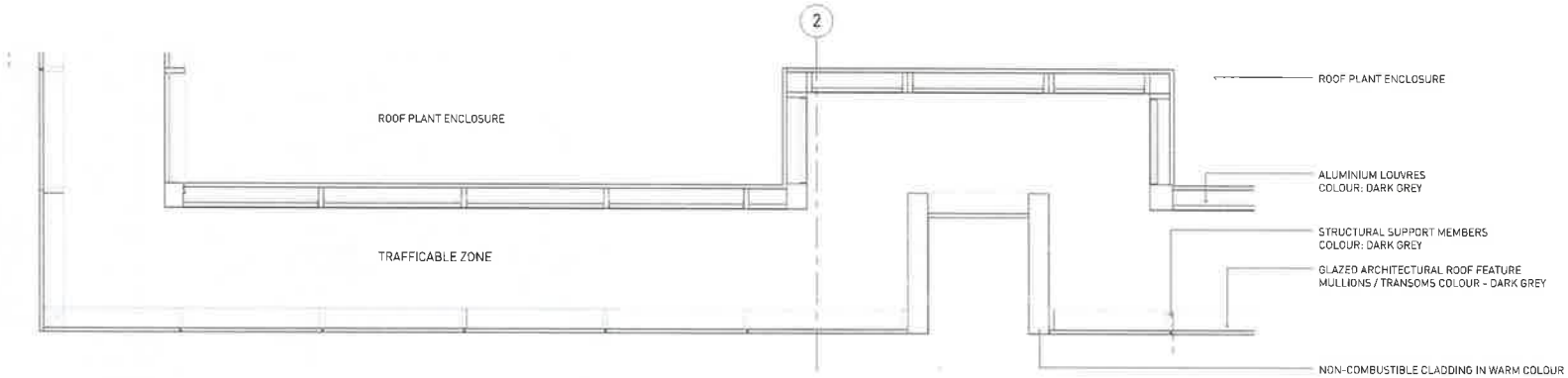
1 TYPICAL ELEVATION
1 : 25



2 TYPICAL SECTION
1 : 25



3 ISOMETRIC VIEW



4 LEVEL 15 - ROOF FACADE - ARCH ROOF FEATURE
1 : 25

Notes

ALL EXISTING CONDITIONS TO BE CHECKED ON SITE.
ALL DIMENSIONS AND SETOUTS TO BE VERIFIED PRIOR TO COMMENCEMENT ON SITE. ALL OMISSIONS OR DISCREPANCIES TO BE NOTIFIED TO THE ARCHITECT.

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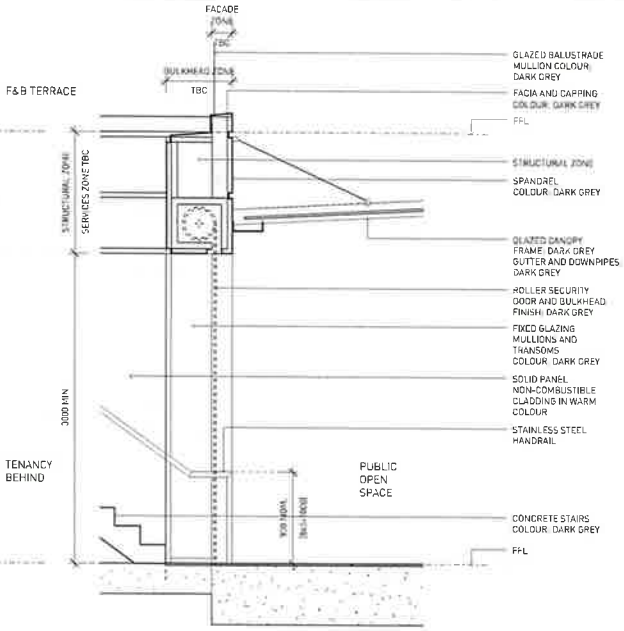
Rev	Date	Revision Description
A	[illegible]	DA - RFI UPDATE

Client	Project No.	Project	Drawing Title
Drill Pty Ltd	16-021	24-26 Railway Parade Westmead 2145	FACADE DETAILS - ARCHITECTURAL ROOF FEATURE

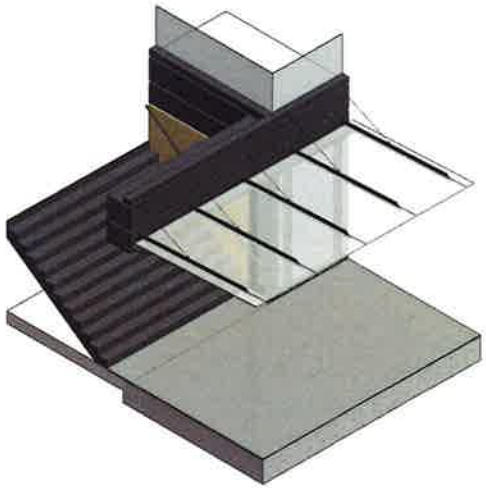
Scale	North	Architect	Drawing No.	Stage	Rev
1 : 25 @A1 (Half Scale @ A3)		**SISSONS ARCHITECTS** Studio 5, 81 Alexander St, Crows Nest, NSW 2065 Tel. 02 9460 8002	DA735	DA	A

A1 DO NOT SCALE DIMENSIONS FROM DRAWING

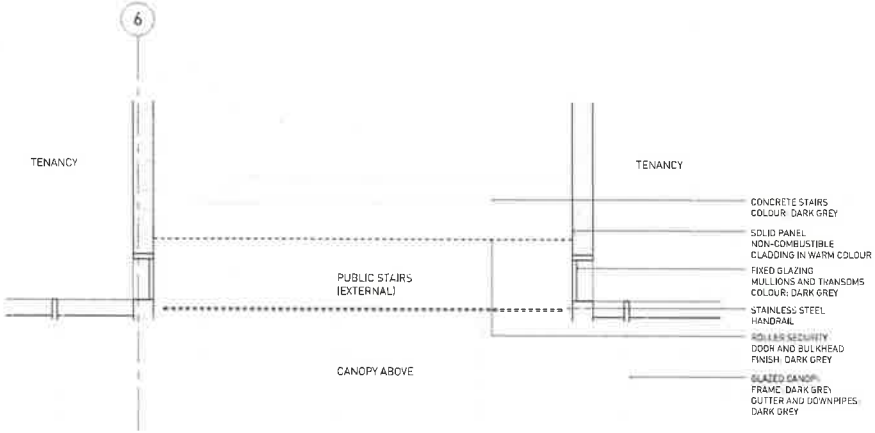
1 TYPICAL ELEVATION
1 : 25



3 TYPICAL SECTION
1 : 25



4 ISOMETRIC VIEW



2 TYPICAL PLAN
1 : 25

General Notes

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3. All dimensions shall be verified on site before proceeding with the work.
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6. All stormwater section sizes are indicative only. Refer to Structural Engineers drawings for serial sizes.

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Rev.	Date	Comment
A	24.10.2016	REVISED DA

North

Project
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Client
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www.sissonsarchitects.com

Scale
1 : 25 @A1 HALF SCALE @ A3

Drawing Title
FACADE DETAILS - GROUND FLOOR - PUBLIC STAIR SECURITY

DEVELOPMENT APPLICATION

Project No. 16-021 Drawing No. DA740 Rev. A

GENERAL

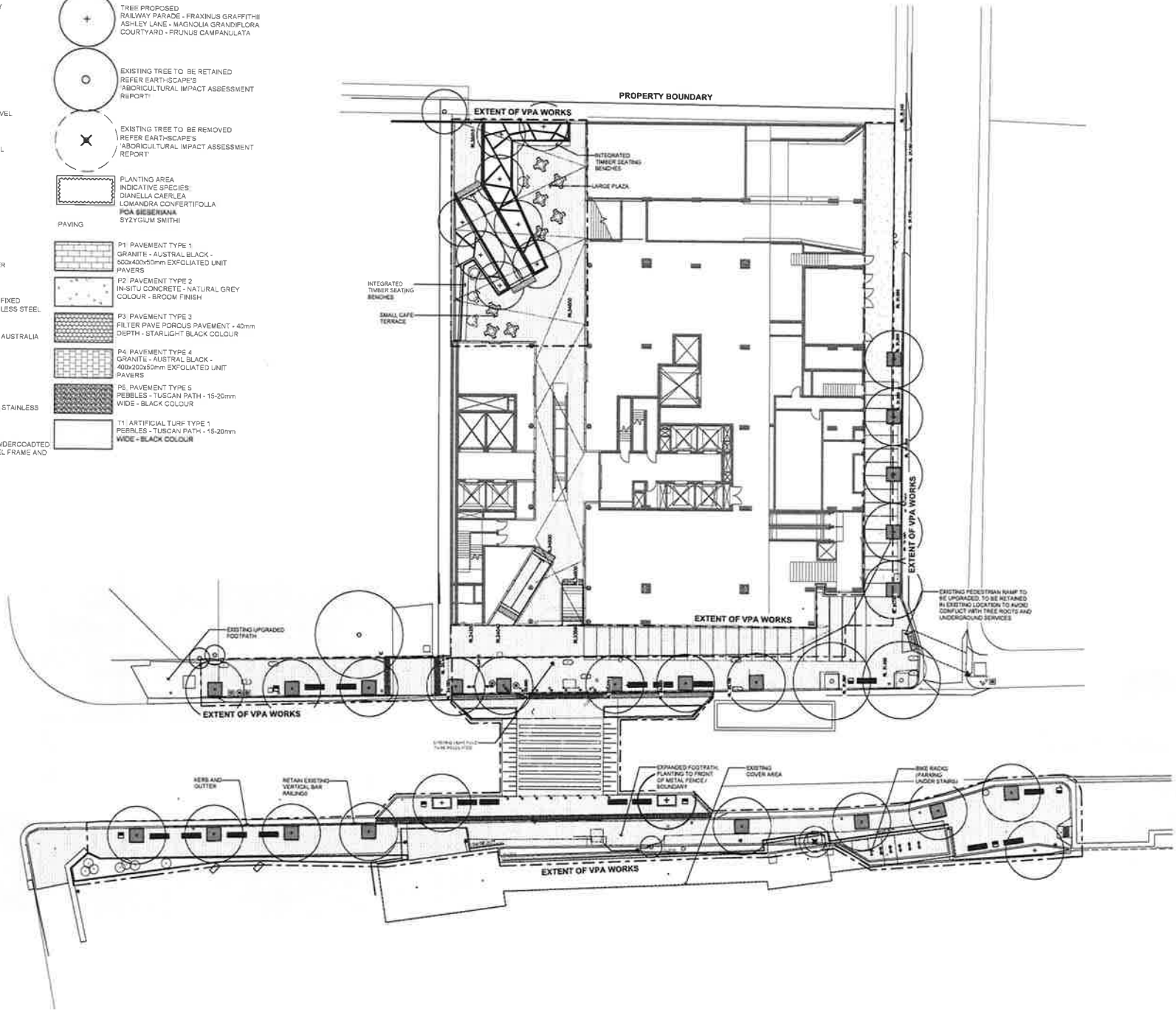
- PROPERTY BOUNDARY
- EXTENT OF WORKS
- EXISTING LEVEL
- SSL 00.00 — STRUCTURAL SLAB LEVEL
- FFL 00.00 — FINISHED FLOOR LEVEL
- RL 00.00 — PROPOSED LEVEL
- TW 00.00 — TOP OF WALL LEVEL
- SEATING BENCH - BOTTON AND GARDINER URBAN SEAT
- BOLLARDS LEDA: SLIMLINE 150NB FIXED INSITU SSP150F, STAINLESS STEEL
- RUBBISH BIN COMMERCIAL SYSTEM AUSTRALIA 120L LR6158-SSTF
- TACTILES
- BIKE RACK SEMI HOOP POLISHED, STAINLESS STEEL BIKE RACKS
- S1: SEAT TYPE 1 HUB S3 MODIFIED, POWDERCOADTED AND OILIED, MILD STEEL FRAME AND HARDWOOD SLATS
- TREE PIT

PLANTING

- TREE PROPOSED RAILWAY PARADE - FRAXINUS GRAFFITHII ASHLEY LANE - MAGNOLIA GRANDIFLORA COURTYARD - PRUNUS CAMPANULATA
- EXISTING TREE TO BE RETAINED REFER EARTHSCAPE'S 'ABORICULTURAL IMPACT ASSESSMENT REPORT'
- EXISTING TREE TO BE REMOVED REFER EARTHSCAPE'S 'ABORICULTURAL IMPACT ASSESSMENT REPORT'
- PLANTING AREA INDICATIVE SPECIES: DIANELLA CAERLEA LOMANDRA CONFERTIFOLIA POA SIEBERIANA SYZYGIUM SMITHI

PAVING

- P1: PAVEMENT TYPE 1 GRANITE - AUSTRAL BLACK - 600x400x50mm EXFOLIATED UNIT PAVERS
- P2: PAVEMENT TYPE 2 IN-SITU CONCRETE - NATURAL GREY COLOUR - BROOM FINISH
- P3: PAVEMENT TYPE 3 FILTER PAVE POROUS PAVEMENT - 40mm DEPTH - STARLIGHT BLACK COLOUR
- P4: PAVEMENT TYPE 4 GRANITE - AUSTRAL BLACK - 400x200x50mm EXFOLIATED UNIT PAVERS
- P5: PAVEMENT TYPE 5 PEBBLES - TUSCAN PATH - 15-20mm WIDE - BLACK COLOUR
- T1: ARTIFICIAL TURF TYPE 1 PEBBLES - TUSCAN PATH - 15-20mm WIDE - BLACK COLOUR



URBIS

Level 14, The Quadrant, 1 William Street | Perth WA 6000 Australia | +61 8 9346 0500
URBIS Pty Ltd | ABN 50 105 256 228

CLIENT
DRILL PTY LTD

KEY PLAN

DISCLAIMER

REV	DESCRIPTION	DWN	CHK	DATE
F	REVISED VPA SCOPE	YV	MK	17.07.18
E	REVISED VPA SCOPE	YV	MK	14.05.18
D	REVISED VPA SCOPE	IP	CG	31.03.14
C	REVISED VPA BOUNDARY	IP	CG	25.11.13
B	REVISED VPA SCOPE	IP	CG	24.10.13
A	ISSUE FOR VPA	IP	CG	30.07.13

PROJECT NAME & ADDRESS
24-26 RAILWAY PARADE
WESTMEAD

PROJECT DIRECTOR: MK

DRAWING TITLE
REVISED LANDSCAPE VPA PLAN

ISSUE
FOR INFORMATION

PROJECT NO.
SA4589

SCALE
1:200 @ A1 1:400 @ A3

DRAWING NO.

REVISION

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PROPOSED MIXED USE DEVELOPMENT
24-26 RAILWAY PARADE

GENERAL NOTES

1. Contractor must verify all dimensions and existing levels on site prior to commencement of works. Any discrepancies to be reported to the Engineer
2. Strip all topsoil from the construction area. All stripped topsoil shall be disposed of off-site unless directed otherwise.
3. Make smooth connection with all existing works.
4. Compact subgrade under buildings and pavements to minimum 98% standard maximum dry density in accordance with AS 1289 5.1.1. Compaction under buildings to extend 2m minimum beyond building footprint.
5. All work on public property, property which is to become public property, or any work which is to come under the control of the Statutory Authority, the Contractor is to ensure that the drawings used for construction have been approved by all relevant authorities prior to commencement site.
6. All work on public property, property which is to become public property, or any work which is to come under the control of the Statutory Authority is to be carried out in accordance with the requirements of the relevant Authority. The Contractor shall obtain these requirements from the Authority. Where the requirements of the Authority are different to the drawings and specifications, the requirements of the Authority shall be applicable.
7. For all temporary batters refer to geotechnical recommendations.

REFERENCE DRAWINGS

1. These drawings have been based from, and to be read in conjunction with the following Consultants drawings. Any conflict to the drawings must be notified immediately to the Engineer.

Consultant	Dwg Title	Dwg No	Rev	Date
SISSONS ARCHITECTS	LOWER GROUND-ASHLEY LANE	DA115	C	OCT 2018
SISSONS ARCHITECTS	LB1 STORE_LOADING DOCK PLAN	DA114	C	OCT 2018
SISSONS ARCHITECTS	UPPER GROUND PLAN	DA116	C	OCT 2018
FREEBURN SURVEYING	DETAIL SURVEY	33025		JUL 2018

SURVEY AND SERVICES INFORMATION

SURVEY

Origin of levels : S.S.M. 46849 R.L. 38.447
Datum of levels : A.H.D AUSTRALIAN HEIGHT DATUM
Coordinate system : CONTACT THE SURVEYOR
Survey prepared by : PROUST & GARDNER
Setout Points : CONTACT THE SURVEYOR

Taylor Thomson Whitting does not guarantee that the survey information shown on these drawings is accurate and will accept no liability for any inaccuracies in the survey information provided to us from any cause whatsoever.

UNDERGROUND SERVICES - WARNING

The locations of underground services shown on Taylor Thomson Whitings drawings have been plotted from diagrams provided by service authorities. This information has been prepared solely for the authorities own use and may not necessarily be updated or accurate.

The position of services as recorded by the authority at the time of installation may not reflect changes in the physical environment subsequent to installation.

Taylor Thomson Whiting does not guarantee that the services information shown on these drawings shows more than the presence or absence of services, and will accept no liability for inaccuracies in the services information shown from any cause whatsoever.

The Contractor must confirm the exact location and extent of services prior to construction and notify any conflict with the drawings immediately to the Engineer/Superintendent.

The contractor is to get approval from the relevant state survey department, to remove/adjust any survey mark. This includes but is not limited to; State Survey Marks (SSM), Permanent Marks (PM), cadastral reference marks or any other survey mark which is to be removed or adjusted in any way.
Taylor Thomson Whitting plans do not indicate the presence of any survey mark. The contractor is to undertake their own search.

BOUNDARY AND EASEMENT NOTE

The property boundary and easement locations shown on Taylor Thomson Whitting drawing's have been based from information received from : **Proust & Gardner**

Taylor Thomson Whitting makes no guarantees that the boundary or easement information shown is correct.
Taylor Thomson Whitting will accept no liabilities for boundary inaccuracies. The contractor/builder is advised to check/confirm all boundaries in relation to all proposed work prior to the commencement of construction. Boundary inaccuracies found are to be reported to the superintendent prior to construction starting.

SAFETY IN DESIGN

Contractor to refer to Appendix B of the Civil Specification for the Civil Risk and Solutions Register.

EXISTING SERVICES

Contractor to be aware existing services are located within the site. Location of all services to be verified by the Contractor prior to commencing works. Contractor to conform with relevant authority regarding measures to be taken to ensure services are protected or procedures are in place to demolish and/or relocate.

EXISTING STRUCTURES

Contractor to be aware existing structures may exist within the site. To prevent damage to existing structure(s) and/or personnel, site works to be carried out as far as practicably possible from existing structure(s).

EXISTING TREES

Contractor to be aware existing trees exist within the site which need to be protected. To prevent damage to trees and/or personnel, site works to be carried out as far as practicably possible from existing trees. Advice needs to be sought from Arborist and/or Landscape Architect on measures required to protect trees.

GROUNDWATER

Contractor to be aware ground water levels are close to existing surface level. Temporary de-watering may be required during construction works.

EXCAVATIONS

Deep excavations due to stormwater drainage works is required. Contractor to ensure safe working procedures are in place for works. All excavations to be fenced off and batters adequately supported to approval of Geotechnical Engineer.

GROUND CONDITIONS

Contractor to be aware of the site geotechnical conditions.

HAZARDOUS MATERIALS

Existing asbestos products & contaminated material may be present on site. Contractor to ensure all hazardous materials are identified prior to commencing works. Safe working practices as per relevant authority to be adopted and appropriate PPE to be used when handling all hazardous materials.

CONFINED SPACES

Contractor to be aware of potential hazards due to working in confined spaces such as stormwater pits, trenches and/or tanks. Contractor to provide safe working methods and use appropriate PPE when entering confined spaces.

MANUAL HANDLING

Contractor to be aware manual handling may be required during construction. Contractor to take appropriate measures to ensure manual handling procedures and assessments are in place prior to commencing works.

WATER POLLUTION

Contractor to ensure appropriate measures are taken to prevent pollutants from construction works contaminating the surrounding environment.

SITE ACCESS/EGRESS

Contractor to be aware site works occur in close proximity to footpaths and roadways. Contractor to erect appropriate barriers and signage to protect site personnel and public.

VEHICLE MOVEMENT

Contractor to supply and comply with traffic management plan and provide adequate site traffic control including a certified traffic marshal to supervise vehicle movements where necessary.

CIVIL SAFETY IN DESIGN

Taylor Thomson Whitting (NSW) Pty Ltd operates under Safe Work Australia's Code of Conduct for the Safe Design of Structures.

These drawings shall be read in conjunction with the Taylor Thomson Whitting Transfer of Information Letter and Civil Risk and Solutions Register.

Under the Code of Conduct it is the Client's responsibility to provide a copy of the Civil Risk and Solutions Register to the Principal Contractor.

It is the Principal Contractor's responsibility to review the hazards and risks identified during the design process to ensure a safe workspace is maintained for the construction, maintenance and eventual demolition of the civil infrastructure.

SITEWORKS NOTES

1. All basecourse material to comply with RMS specification No 3051 and compacted to minimum 98% modified standard dry density in accordance with AS 1289 5.2.1.
2. All trench backfill material shall be compacted to the same density as the adjacent material.
3. All service trenches under vehicular pavements shall be backfilled with an approved select material and compacted to a minimum 98% standard maximum dry density in accordance with AS 1289 5.1.1

SURVEY LEGEND

Surface level
Contour
Kerb line
Batter
Retaining wall
Easement
Fence
Tree to be removed/be retained
Boundary
Sign
Hydrant
Manhole
Gas
Stop Valve
Water
Telecommunications
Grate
Sewer Manhole
Electricity
Electric Light Pole
PM 12314 — Permanent Mark
BM 5L10 — Bench Mark

EXISTING SEVICES LEGEND

Existing sewer
Existing water
Existing underground electrical
Existing aerial electrical
Existing communications
Existing gas
Existing stormwater

SITE LOCALITY PLAN
NOT TO SCALE - IMAGE COURTESY OF NSW SPATIAL INFORMATION EXCHANGE

DRAWING SCHEDULE

Drawing No.	Drawing Title
SKC00	COVER, GENERAL NOTES AND DRAWING SCHEDULE SHEET
SKC01	CONCEPT EROSION AND SEDIMENT CONTROL PLAN AND DETAILS SHEET
SKC02	CONCEPT STORMWATER CATCHMENT PLAN
SKC03	CONCEPT STORMWATER MANAGEMENT PLAN (LOWER GROUND FLOOR)
SKC04	CONCEPT OSD DETAILS SHEET
SKC05	CONCEPT ASHLEY LANE STORMWATER PLAN AND SECTIONS

CONTRACTOR IS TO LOCATE ALL EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF WORK

A1 0 1 2 3 4 5 6 7 8 9 10

Rev	Description	Eng	Draft	Date
P4	ISSUED FOR DA	KS	KS	19.10.18
P3	ISSUED FOR DA	CV	CV	28.05.18
P2	ISSUED FOR DA	CV	JH	06.12.17
P1	ISSUED FOR DA	CV	KS	11.11.17

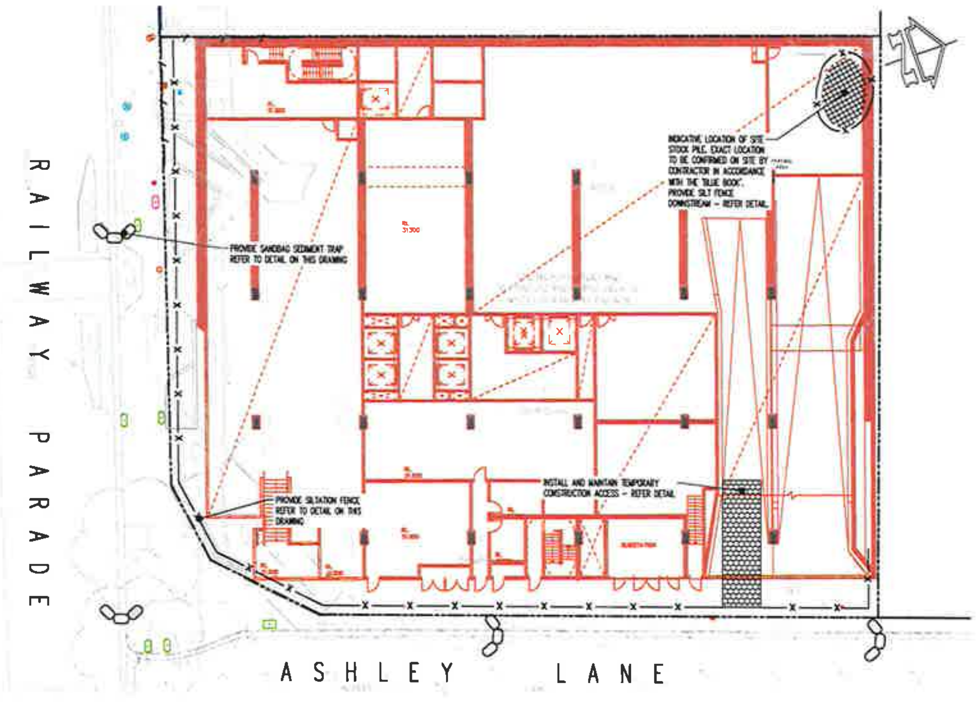
Architect
SISSONS ARCHITECTS
Studio 5, Level 2
81 Alexander St, Crows Nest, NSW 2065

Civil Engineer
Taylor Thomson Whitting
612 9439 7288 | 48 Chandos Street St Leonards NSW 2065

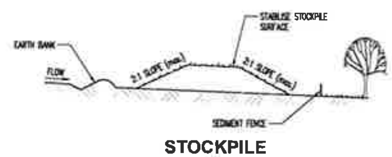
Project
PROPOSED MIXED USE DEVELOPMENT, 24-26 RAILWAY PARADE WESTMEAD

Sheet Subject
COVER, LEGENDS, NOTES & DRAWING SCHEDULE SHEET

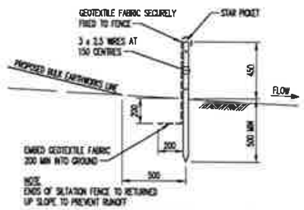
Scale - A1: NTS
Drawn: KS
Authorised:
Job No: 161634
Drawing No: SKC00
Revision: P4
Plot File Created: Oct 25, 2018 - 1:42pm



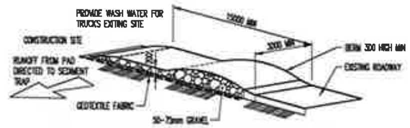
PLAN
SCALE 1: 200



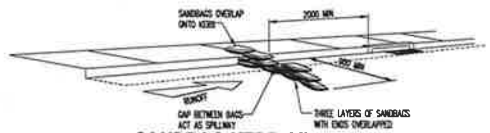
STOCKPILE
NTS



SILTATION FENCE DETAIL
SCALE 1: 20



TEMPORARY CONSTRUCTION EXIT
NTS



SANDBAG KERB SEDIMENT TRAP
NTS

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THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT NOTES ON DRAWING SKC00

EROSION AND SEDIMENT CONTROL NOTES

1. All work shall be generally carried out in accordance with
   (A) Local authority requirements,
   (B) EPA – Pollution control manual for urban stormwater,
   (C) LANDCOM NSW – Managing Urban Stormwater: Soils and Construction ("Blue Book")
2. Erosion and sediment control drawings and notes are provided for the whole of the works. Should the Contractor stage these works then the design may be required to be modified. Variation to these details may require approval by the relevant authorities. The erosion and sediment control plan shall be implemented and adopted to meet the varying situations as work on site progresses.
3. Maintain all erosion and sediment control devices to the satisfaction of the superintendent and the local authority.
4. When stormwater pits are constructed prevent site runoff entering the pits unless silt fences are erected around pits.
5. Minimise the area of site being disturbed at any one time.
6. Protect all stockpiles of materials from scour and erosion. Do not stockpile loose material in roadways, near drainage pits or in watercourses.
7. All soil and water control measures are to be put back in place at the end of each working day, and modified to best suit site conditions.
8. Control water from upstream of the site such that it does not enter the disturbed site.
9. All construction vehicles shall enter and exit the site via the temporary construction entry/exit.
10. All vehicles leaving the site shall be cleaned and inspected before leaving.
11. Maintain all stormwater pipes and pits clear of debris and sediment. Inspect stormwater system and clean out after each storm event.
12. Clean out all erosion and sediment control devices after each storm event.

Sequence Of Works

1. Prior to commencement of excavation the following soil management devices must be installed.
1.1. Construct silt fences below the site and across all potential runoff sites.
1.2. Construct temporary construction entry/exit and divert runoff to suitable control systems.
1.3. Construct measures to divert upstream flows into existing stormwater system.
1.4. Construct sedimentation traps/basin including outlet control and overflow.
1.5. Construct turf lined swales.
1.6. Provide sandbag sediment traps upstream of existing pits.
2. Construct geotextile filter pit surround around all proposed pits as they are constructed.
3. On completion of pavement provide sand bag kerb inlet sediment traps around pits.
4. Provide and maintain a strip of turf on both sides of all roads after the construction of kerbs.

WATER QUALITY TESTING REQUIREMENTS

Prior to discharge of site stormwater, groundwater and seepage water into council's stormwater system, contractors must undertake water quality tests in conjunction with a suitably qualified environment consultant outlining the following

- Compliance with the criteria of the Australian and New Zealand Guidelines for Fresh and Marine Water Quality (2000)
- If required subject to the environmental consultants advice, provide remedial measures to improve the quality of water that is to be discharged into Councils storm water drainage system. This should include comments from a suitably qualified environmental consultant confirming the suitability of these remedial measures to manage the water discharged from the site into Councils storm water drainage system. Outlining the proposed, ongoing monitoring, contingency plans and validation program that will be in place to continually monitor the quality of water discharged from this site. This should outline the frequency of water quality testing that will be undertaken by a suitably qualified environmental consultant.

EROSION AND SEDIMENT CONTROL LEGEND

Symbol	Description
—x——x—	Siltation fence
(sandbag symbol)	Sandbag sediment trap
— ←— ←	Catch drain

Rev	Description	Eng	Draft	Date
P4	ISSUED FOR DA	RS	RS	19.10.18
P3	ISSUED FOR DA	DV	DV	28.05.18
P2	ISSUED FOR DA	DV	JH	07.12.17
P1	ISSUED FOR DA	DV	RG	11.11.17

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Project: PROPOSED MIXED USE DEVELOPMENT, 24-26 RAILWAY PARADE WESTMEAD

Sheet Subject: EROSION AND SEDIMENT CONTROL PLAN

Scale A1: 1:200 U.N.O. | Drawn: RG | Authorised:
Job No: 161634 | Drawing No: SKC01 | Revision: P4

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