# **Attachments**

# **Council Meeting**

Monday 31 January 2022

| 11.1 | 22-24 Prospect Street, BOX HILL (CP 161206 5) Buildings and works for construction of a mixed use tower building, basement and a reduction to the car parking requirements. |                               |                        |  |  |
|------|---|-------------------------------|------------------------|--|--|
|      | Attachment 1  | Plans                         | 3                      |  |  |
| 11.2 | South East<br>Project   | Metropolitan Advanced Waste F | anced Waste Processing |  |  |
|      | Attachment 1  | Draft Commitment Letter       | 52                     |  |  |

11.1 22-24 Prospect Street, BOX HILL (CP 161206 5) Buildings and works for construction of a mixed use tower building, basement and a reduction to the car parking requirements.

Attachment 1 Plans



# 22 Prospect Street Box Hill, VIC 3128

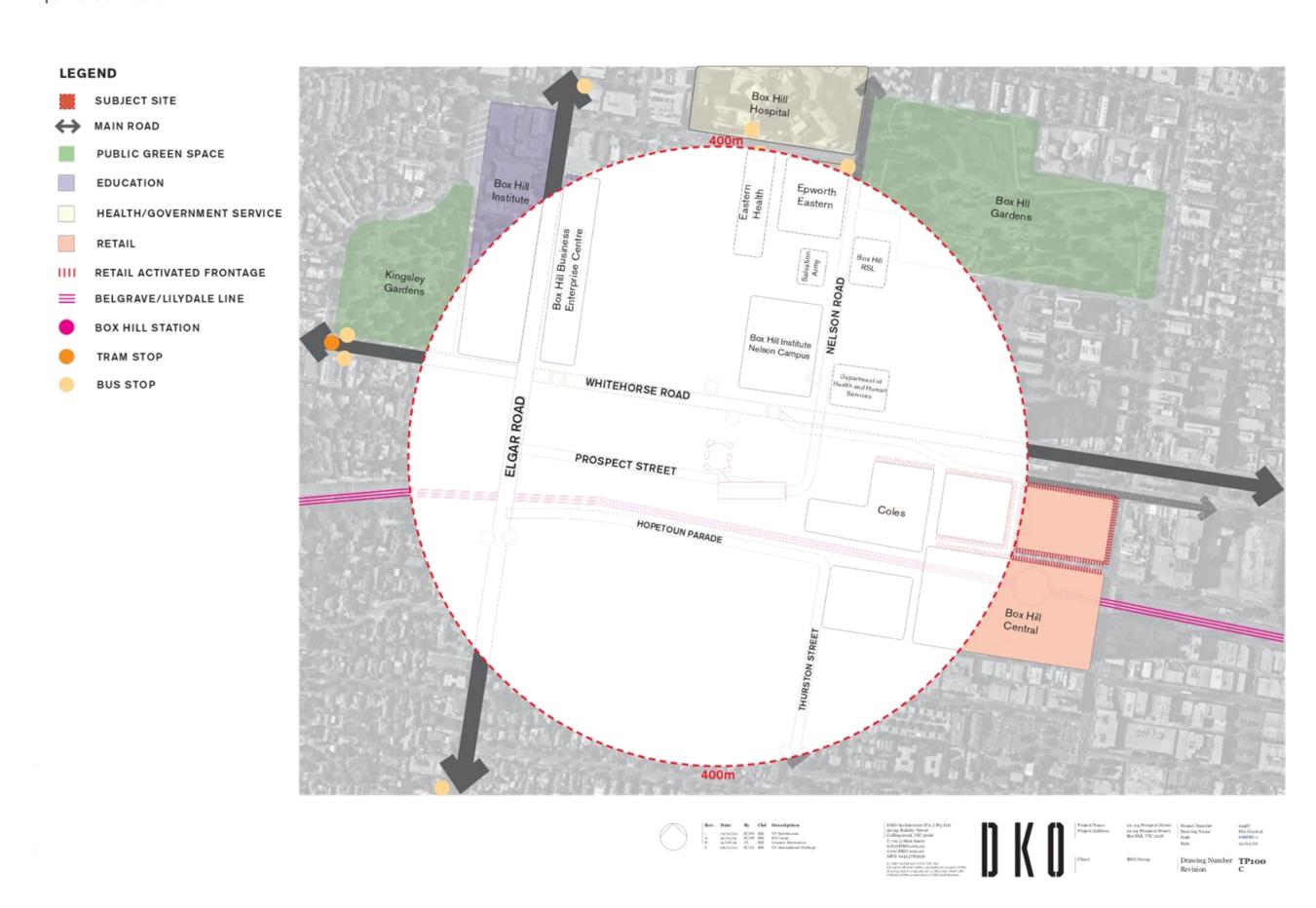
# **Town Planning Application Package**

06/10/2021

| Layout ID | Layout Name  |              |
|-----------|--|--------------|
| TP000     | Title Page   | С            |
| TP100     | Site Context   | -            |
| TP101     | Site Photos  |              |
| TP102     | Site Analysis  |              |
| TP103     | Surrounding Height + Development Analysis                        |              |
| TP104     | Design Response  |              |
| TP105     | Survey   |              |
| TP106     | Hopetoun Parade Survey   | -            |
| TP200     | Site Plan  | С            |
| TP201     | Basement 6   | C            |
| TP202     | Basement 3-5   | C            |
| TP203     | Basement 2   | C            |
| TP204     | Basement 1   | C            |
| TP205     | Lower Ground   | C            |
| TP206     | Ground Floor   | C            |
| TP207     | Level 1  | C            |
| TP208     | Level 2  | C            |
| TP209     | Level 3  | C            |
| TP210     | Level 4  | C            |
| TP211     | Level 5  | C            |
| TP212     | Typical Tower-Level 6, 7, 11, 12, 13, 14, 16, 17, 18, 22, 23, 24 | C            |
| TP214     | West Vertical Garden - Level 8, 9, 10, 19, 20, 21                | C            |
| TP215     |  | TC           |
|           | Level 15 - Air Handling Plant                                    | -            |
| TP216     | Typical - Level 17, 18, 19, 23, 24, 25                           | ξ            |
| TP217     | Level 26   | <del>/</del> |
| TP218     | Level 27-29  | -            |
| TP219     | /Level 25- Roof  | C            |
| TP220     | Level 26 - Upper Roof  | С            |
| TP300     | Bevation - North   | C            |
| TP301     | Elevation - East   | С            |
| TP302     | Elevations - West  | С            |
| TP303     | Elevations - South   | С            |
| TP304     | Sections - E/W   | C            |
| TP305     | Sections - N/S   | C            |
| TP400     | Shadows - 11am   | C            |
| TP401     | Shadows - 12pm   | С            |
| TP402     | Shadows - 1pm  | С            |
| TP403     | Shadows - 2pm  | C            |
| TP404     | Artists Impression - Podium                                      | C            |
| TP406     | Artists Impression - Prospect St                                 | C            |
| TP406     | Artists Impression - Hero Elevation -                            | -            |
| TP407     | *Development Summary   | C            |
| TP500     | Podium Render  | C            |
| TP501     | Facade Precedents - Podium                                       | C            |
| TP502     | Facade Precedents - Podium                                       | C            |
| TP503     | Facade Precedents - Tower  | C            |
| TP504     | Facade Precedents - Tower  | C            |
| TP505     | Indicative Facade Details  | C            |
| TP506     | Facade Elevations & Sections Details                             | C            |
| TP507     | Facade Elevations & Sections Details                             | C            |
| TP508     | Material Board   | C            |
| TP509     | Sections - N/S   | C            |



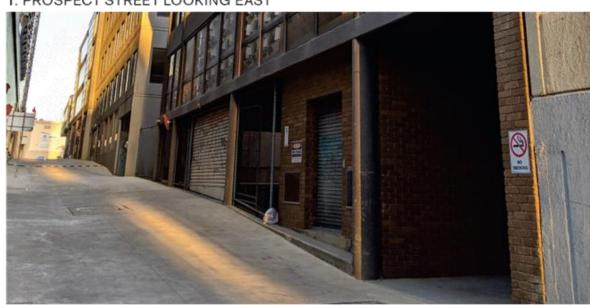
# |Site Context



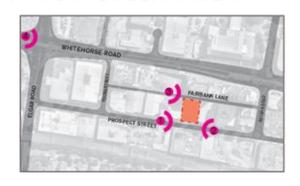
# |Site Photos



1. PROSPECT STREET LOOKING EAST



3. FAIRBANK LANE LOOKING EAST





2. PROSPECT STREET LOOKING WEST



4. WHITE HORSE ROAD LOOKING EAST

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Orawing Number TP101 Revision C

**LEGEND** 

# |Site Analysis

SUBJECT SITE

EASEMENT

SITE FALL

EXISTING WINDOWS ON SITE

EXISTING DRIVEWAY/CROSSOVER

**EQUITABLE DEVELOPMENT** 

SUN PATH - SEPT 23RD

**OBSTRUCTED VIEWS** 

**EXISTING TREES** 

## WHITEHORSE ROAD MAROONDAH HWY 820 Whitehorse Rd 30 Storeys 12 noon **Residential Mixed Use Building** (Under Construction) 830 Whitehorse Rd 26 Storeys Top RL 175 Residential Mix Use, 850 Whitehorse Rd Building 36 Storeys FAIRBANK LANE Top RL 166 **Residential Mixed Use Building** Top RL 202.55 Existing car access via lane 26 Prospect St 30 Storeys Residential Mixed SUBJECT **Use Building** 18 Prospect St Existing 3 Storey Office Building SITE (Approved) Top RL 184.55 PROSPECT STREET 13-17 Prospect St 22 Storeys 25 Storeys Mixed Use Building Residential (Approved) Top RL 166.8 **Building** Top RL 166.8

# |Surrounding Height + Development Analysis

#### LEGEND



RECENTLY COMPLETE

UNDER CONSTRUCTION

APPROVED APPLICATION/ PENDING TOWNPLANNING APPROVAL

#### PROJECT INFORMATION

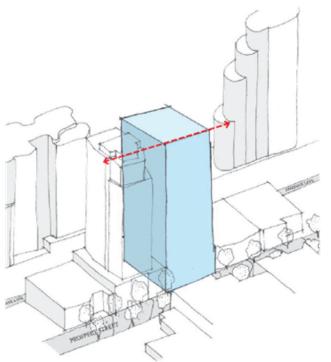
- 9-11 PROSPECT STREET 25 STOREYS TOP RL+166.8
- 2 13-17 PROSPECT STREET 22 STOREYS TOP RL+ 166.8
- 3 26-28 PROSPECT STREET 30 STOREYS TOP RL+ 184.55
- 4 820 WHITEHORSE ROAD 30 STOREYS TOP RL+175
- 5 826-834 WHITEHORSE ROAD 30 STOREYS TOP RL+166.2
- 6 850 WHITEHORSE ROAD 26 + 36 STOREYS TOP RL+202.5

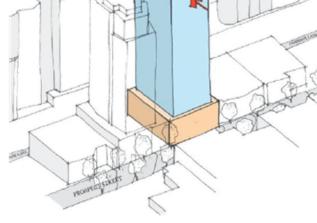


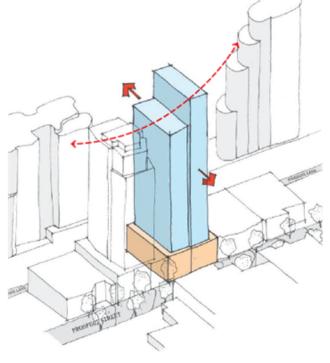


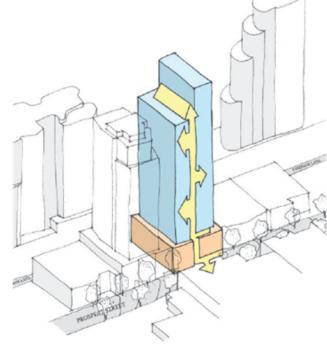


# |Design Response









1.

Match height to approved adjacent development.

2.

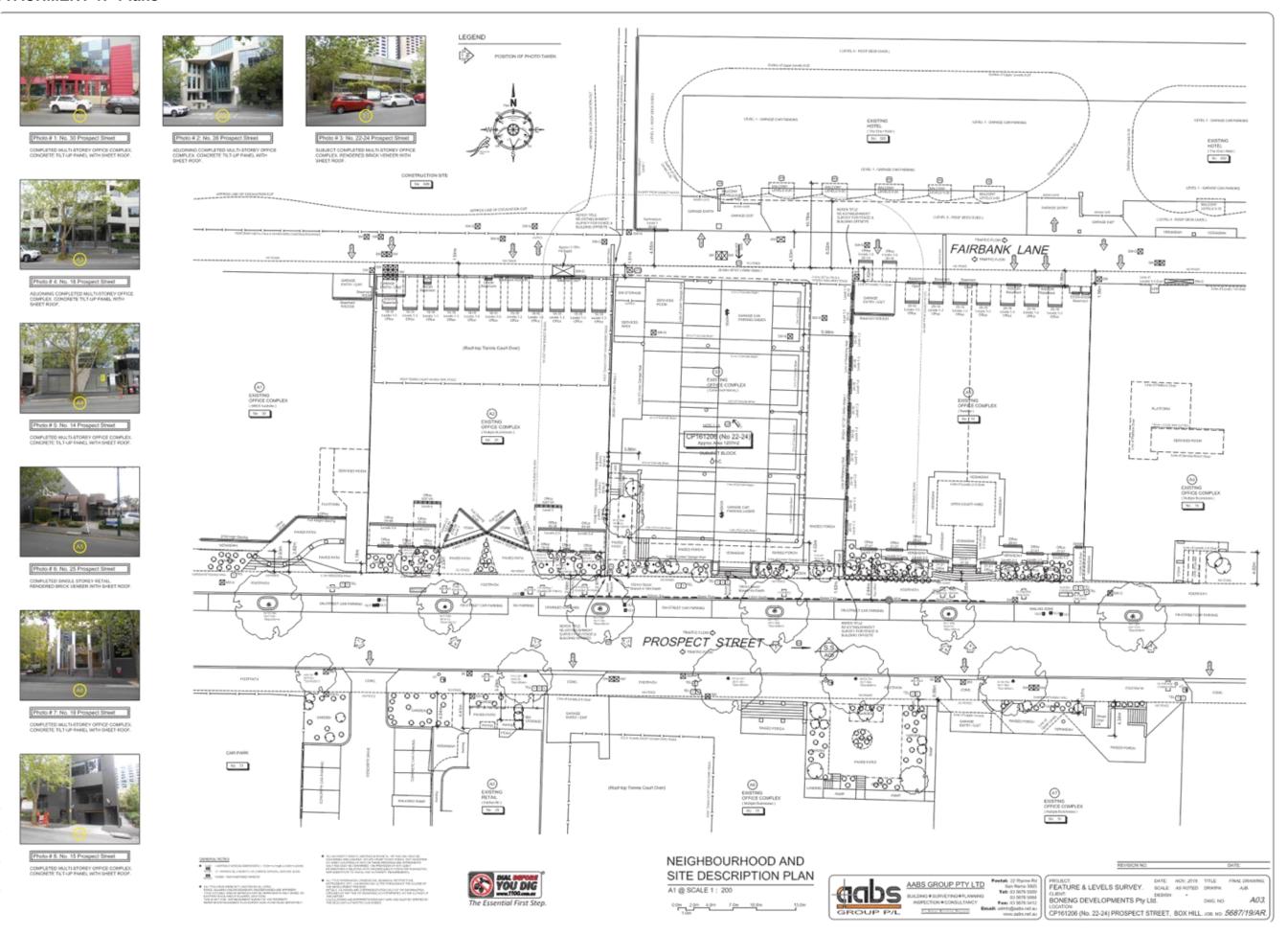
Tower setback on all sides for equitable development and street amenity.

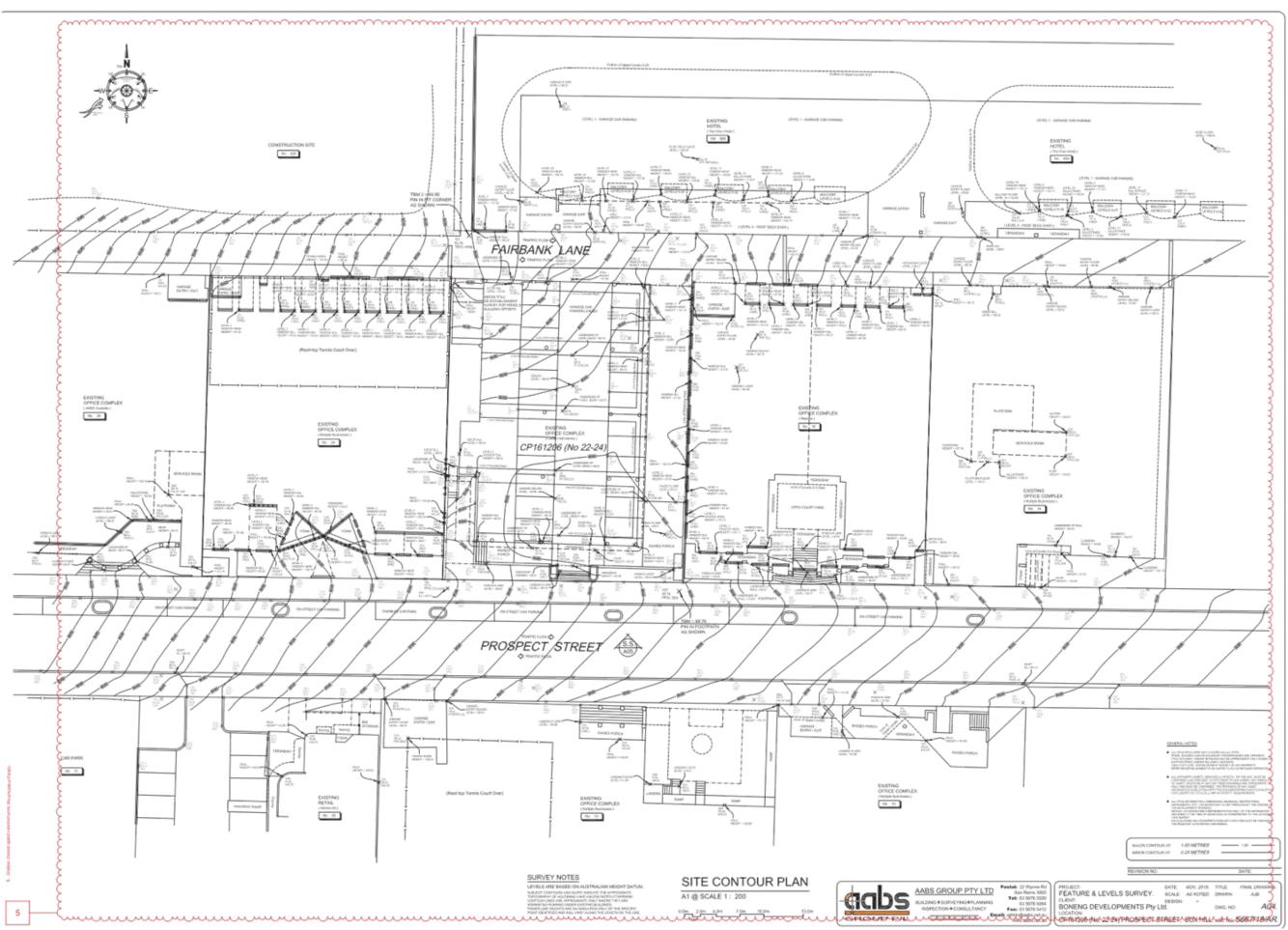
3.

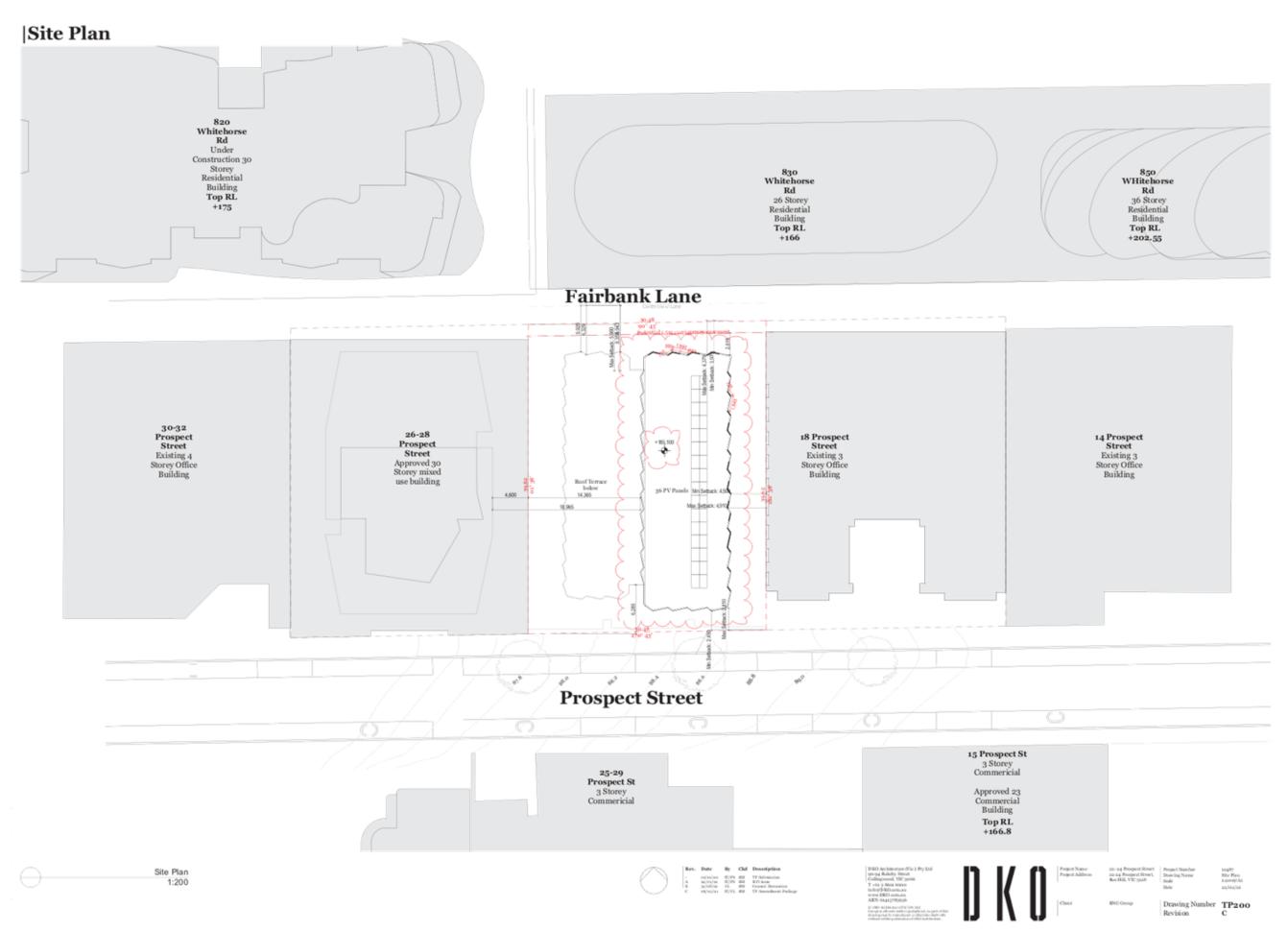
Breakdown of tower massing into two slender forms. Eastern tower reaches upward, transitioning towards higher built form of Boxhill CBD.

Vertical community spine introduced to humanise tower and provide amenity.

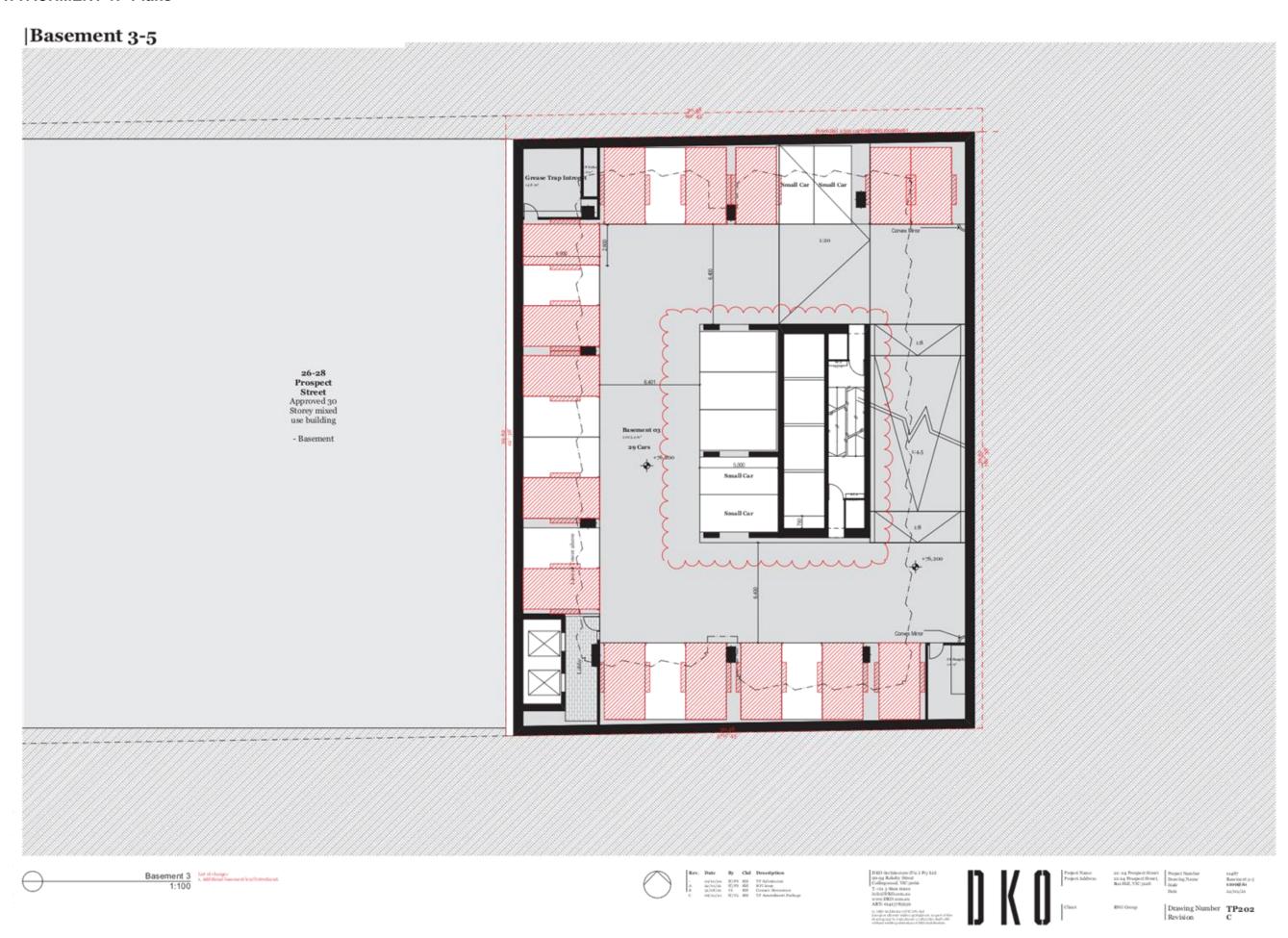


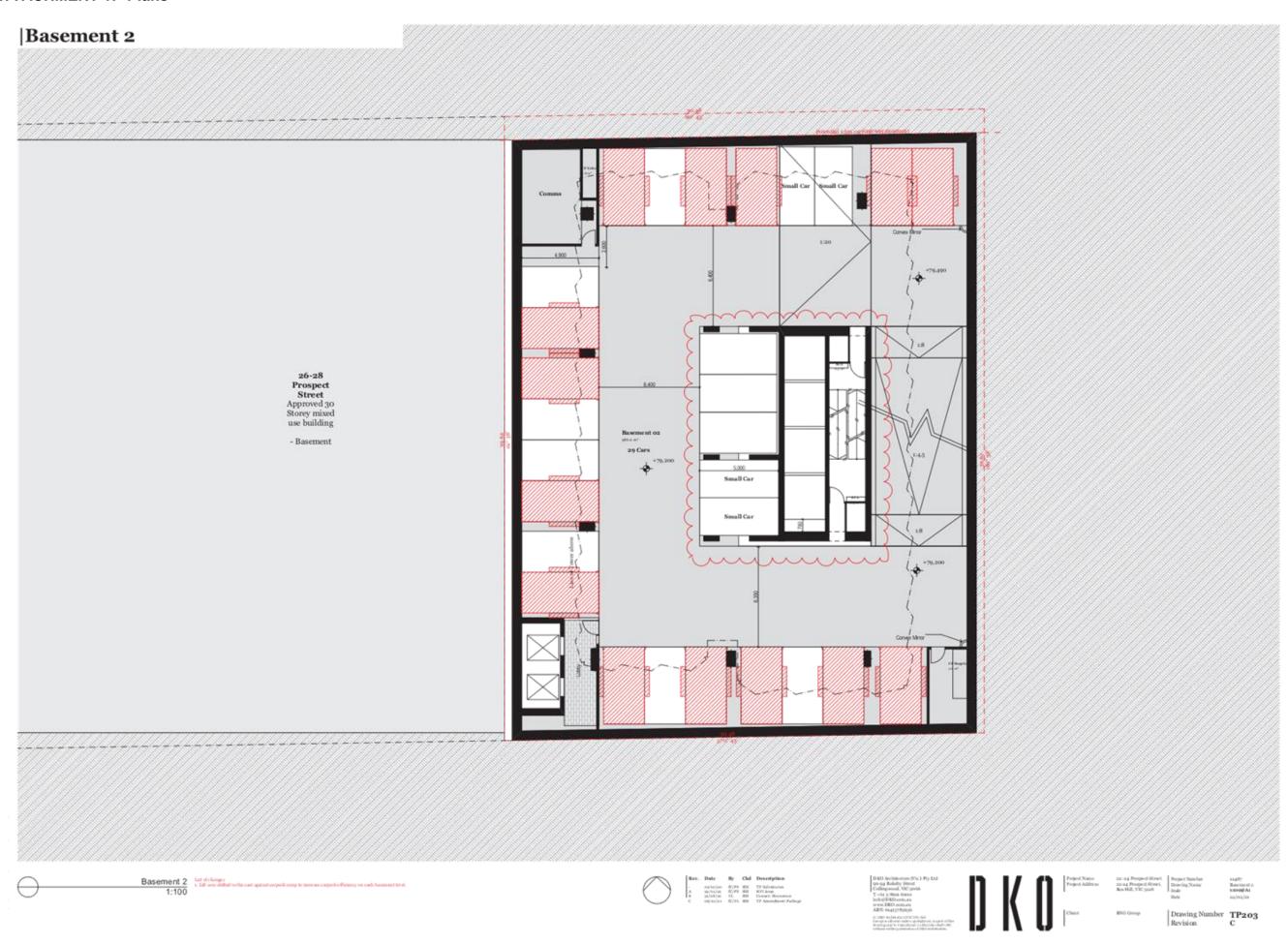






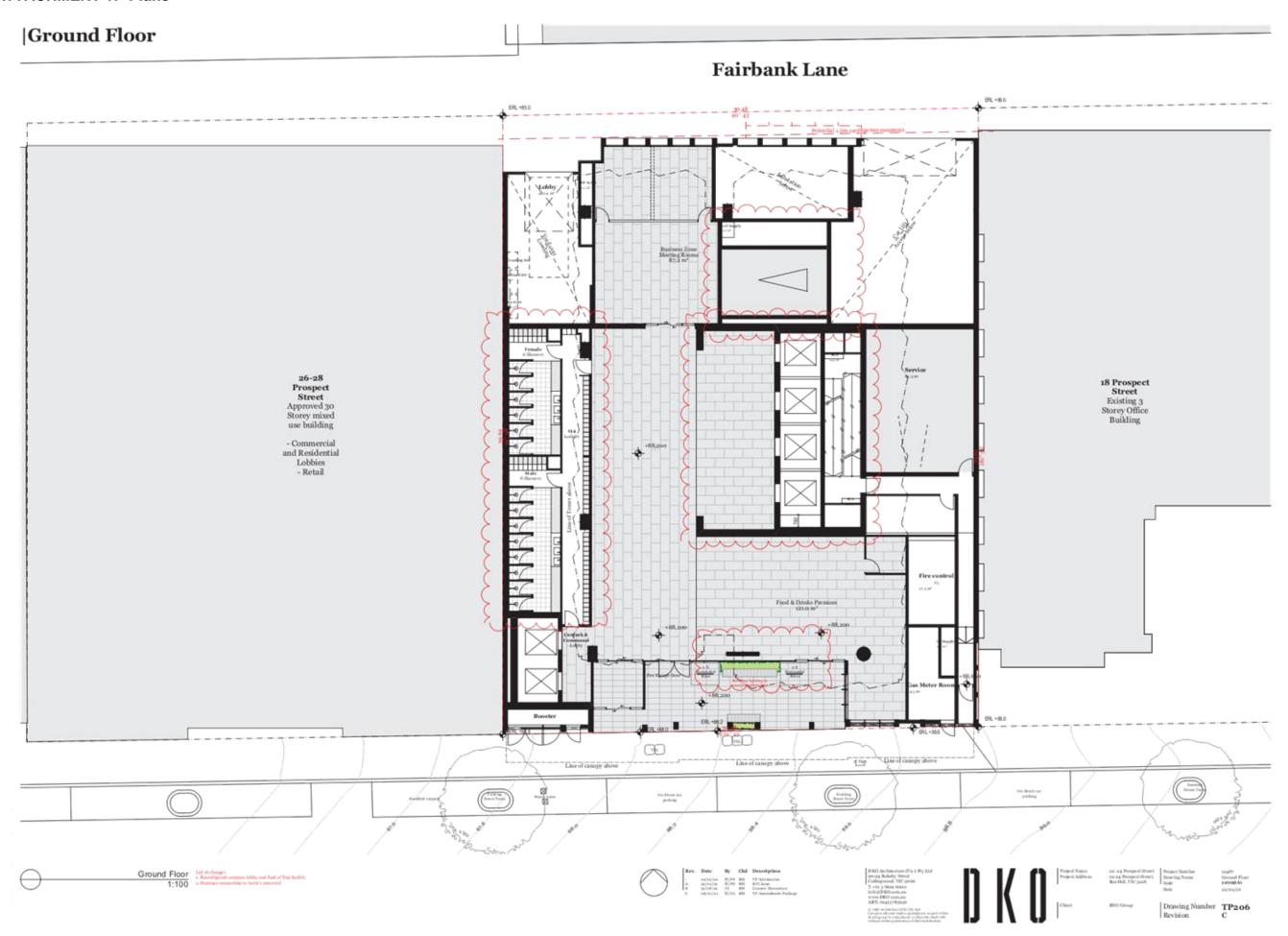


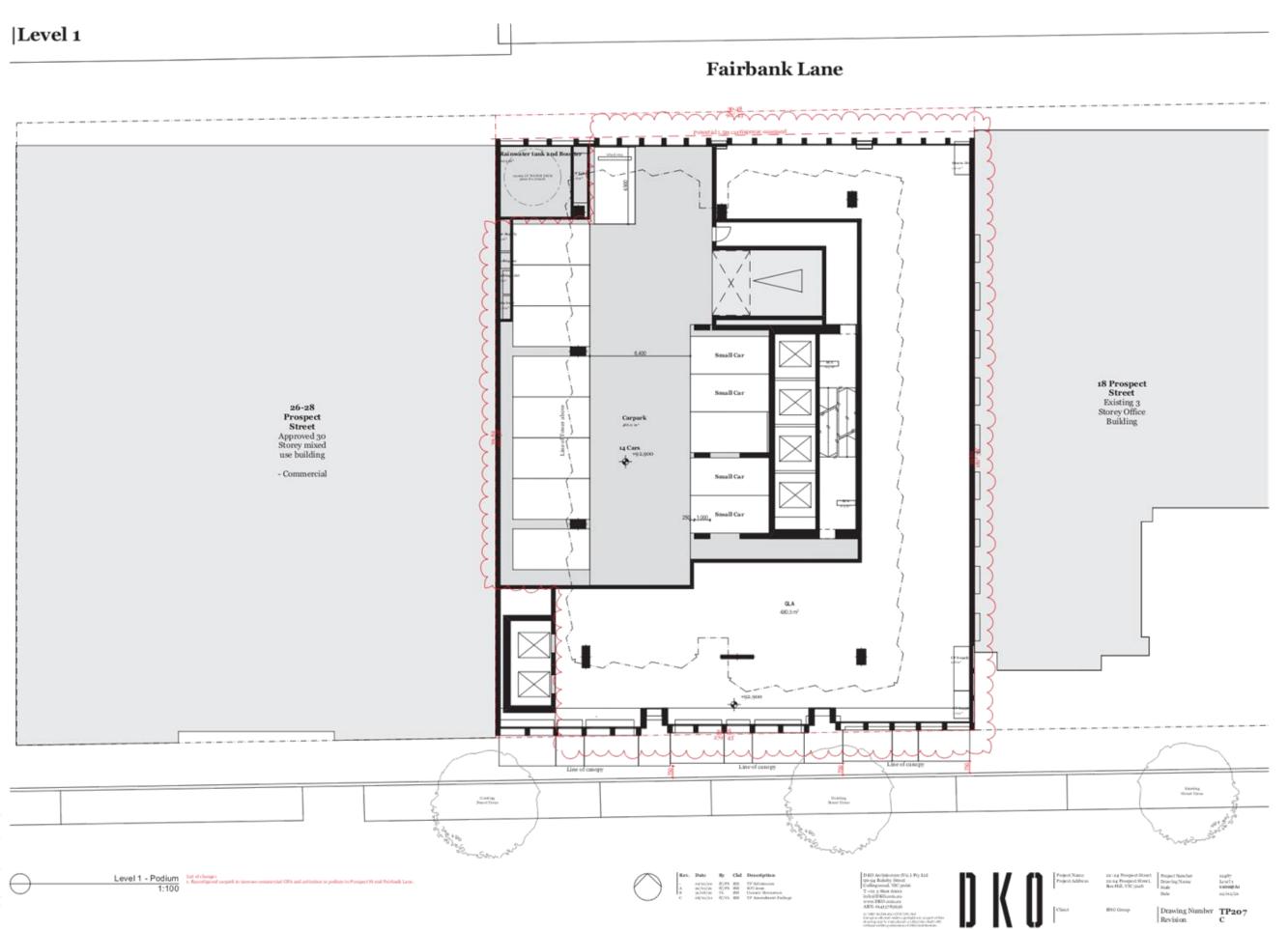


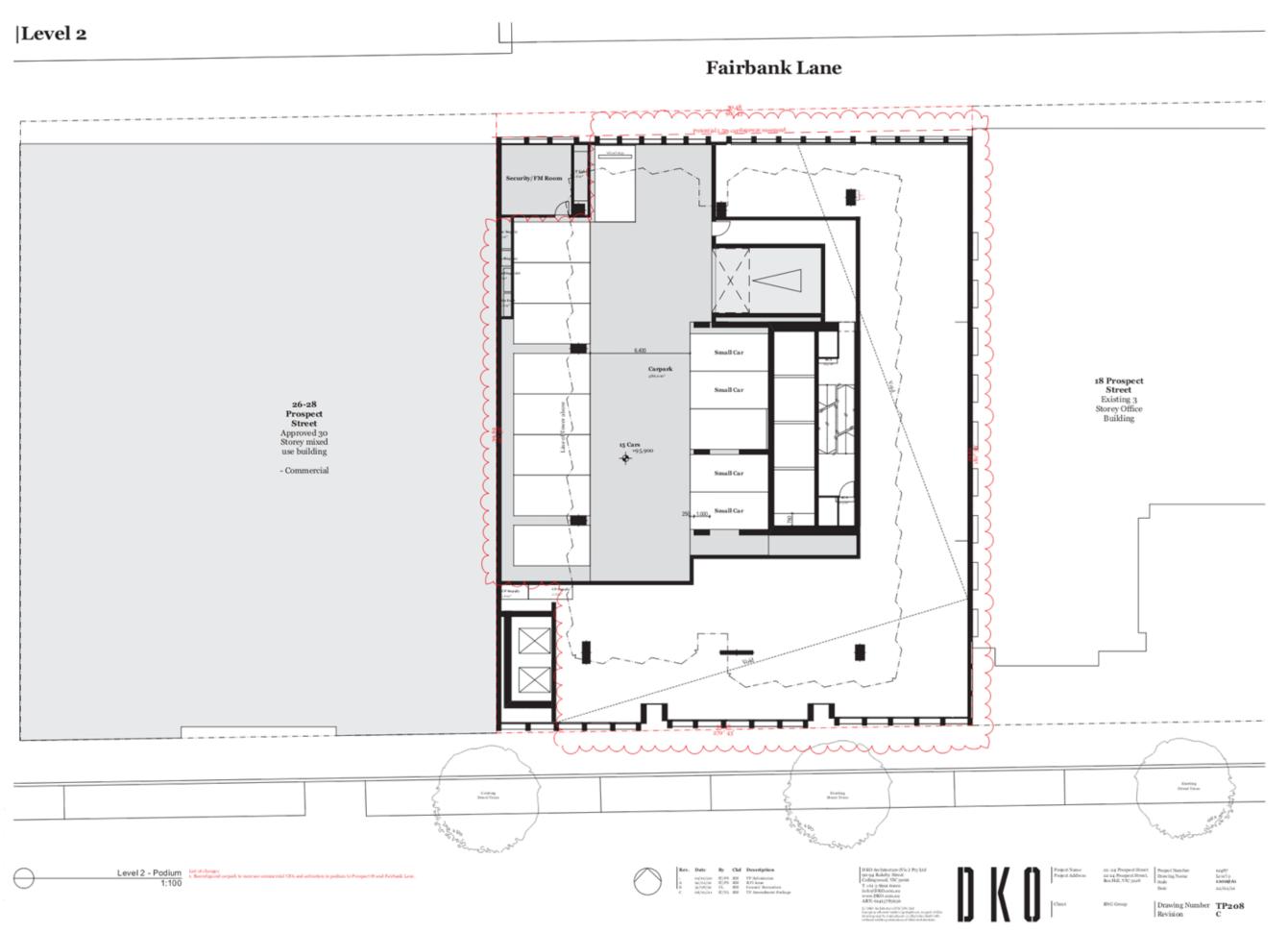


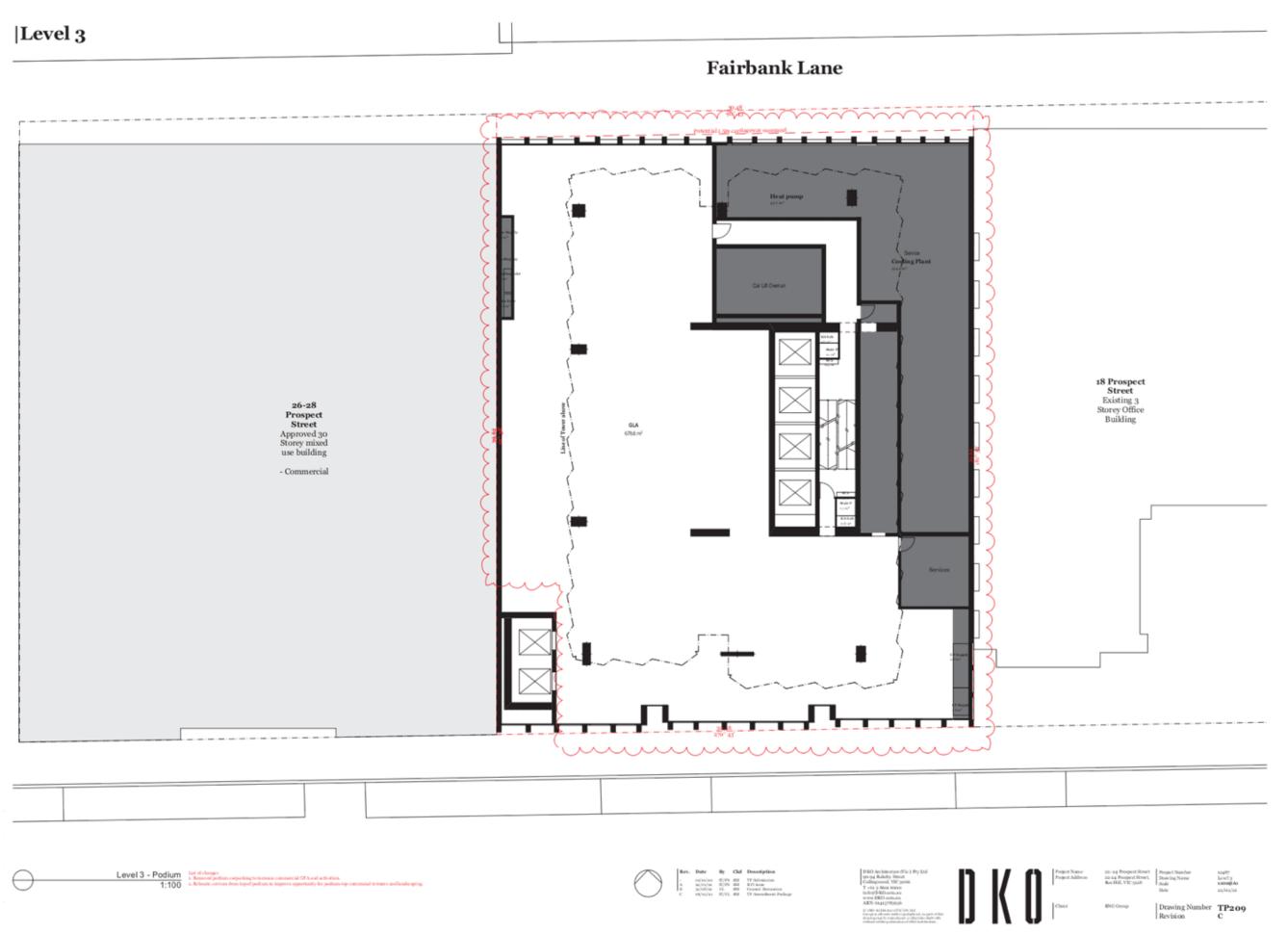




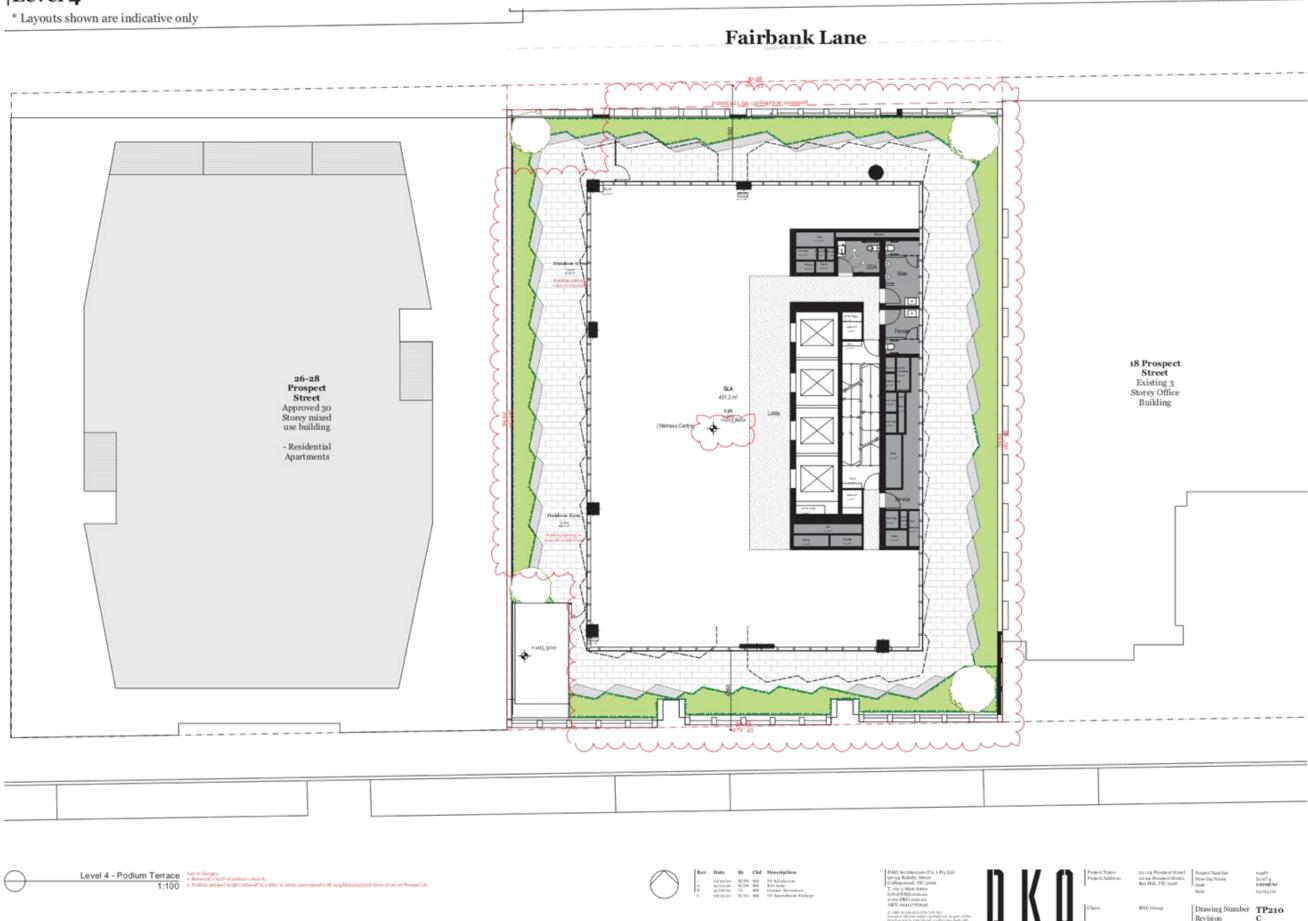


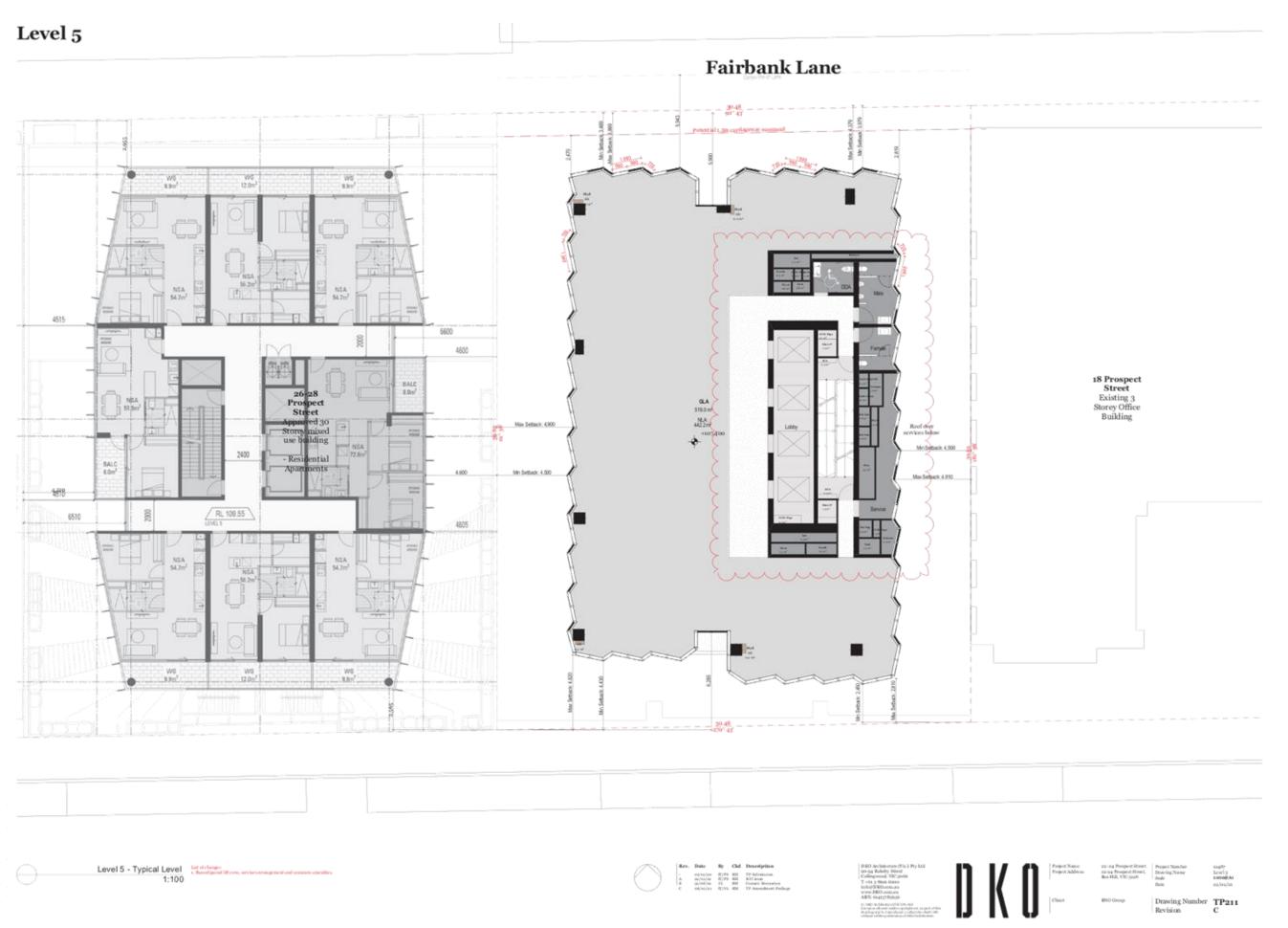




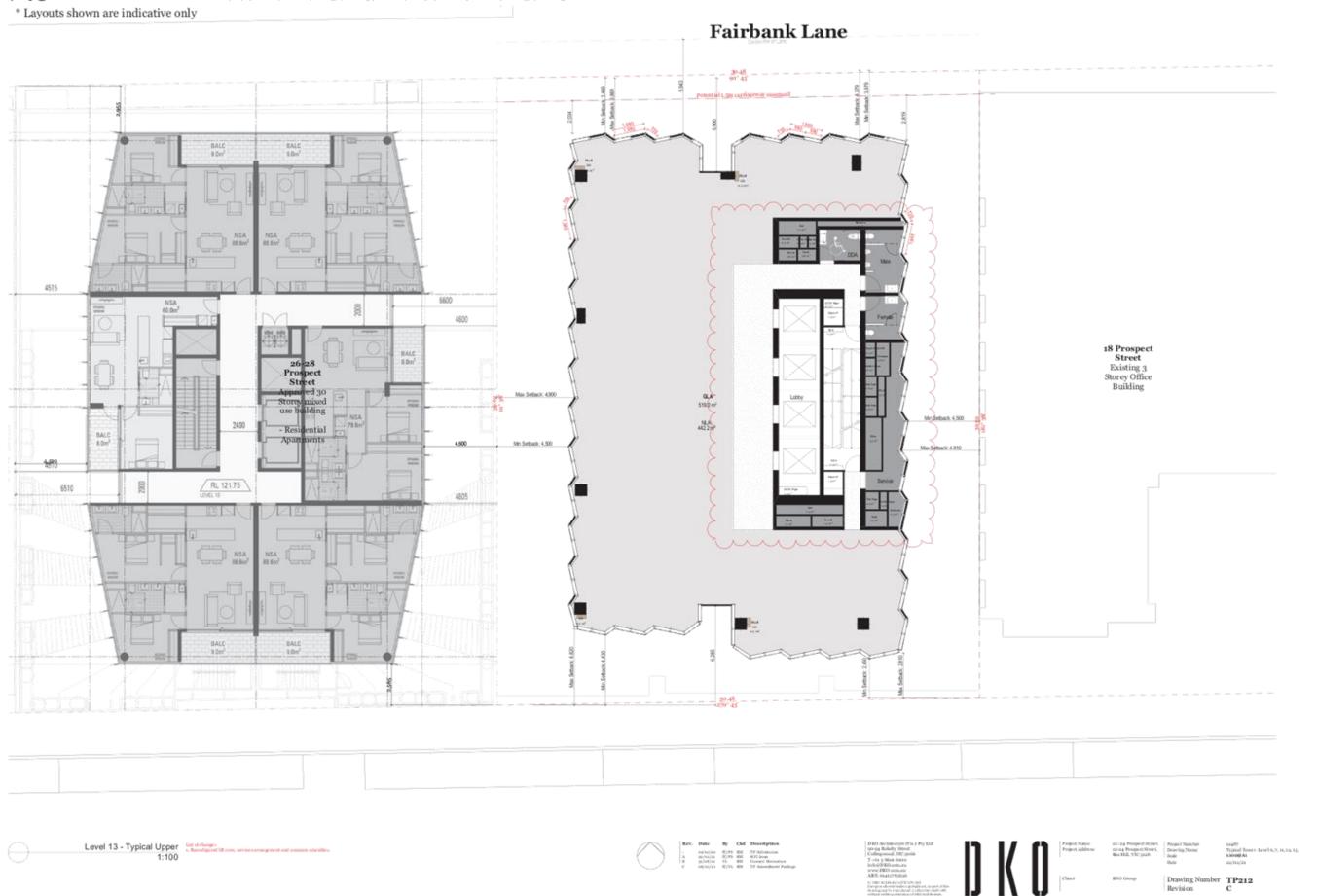




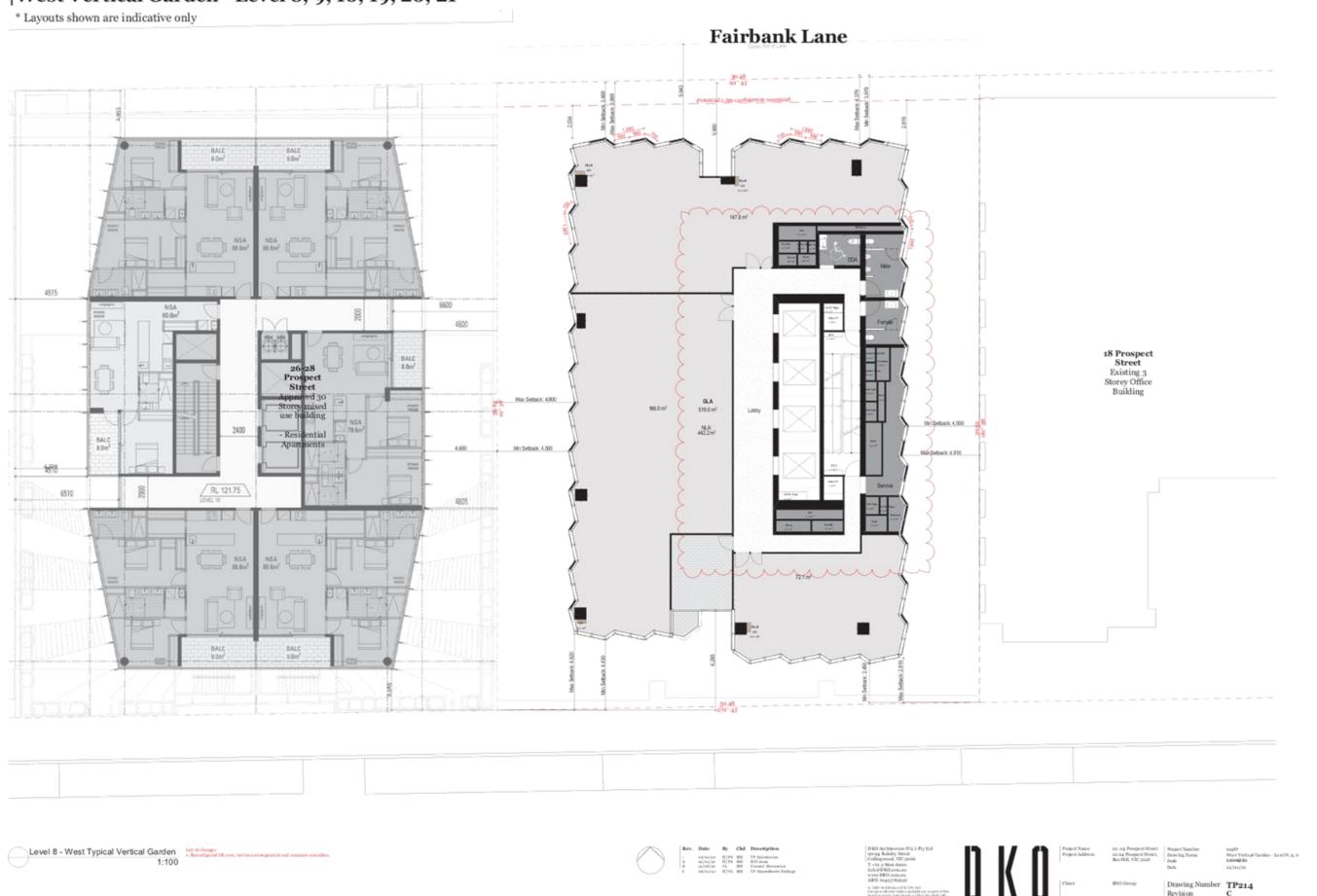


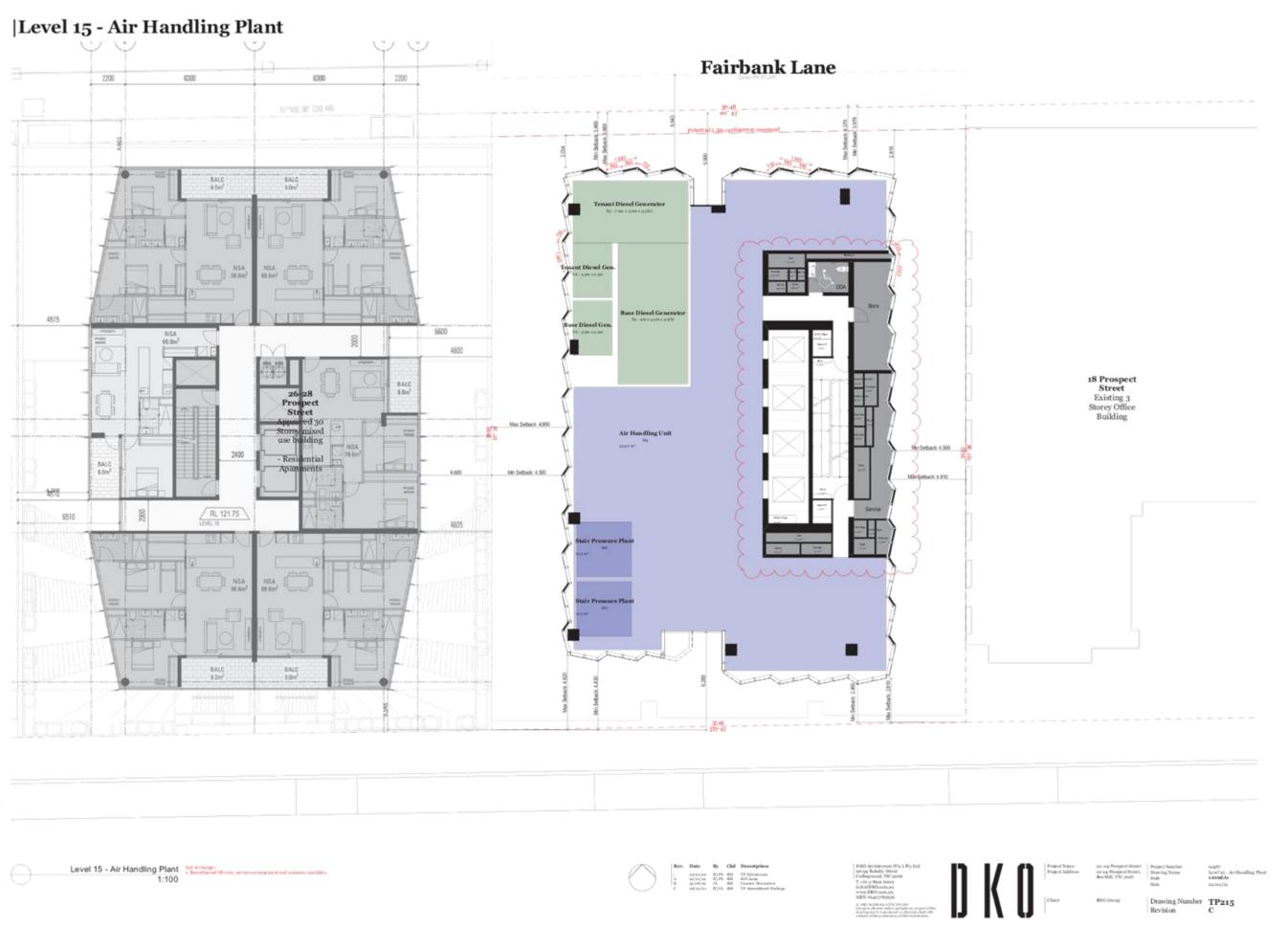


## |Typical Tower- Level 6, 7, 11, 12, 13, 14, 16, 17, 18, 22, 23, 24

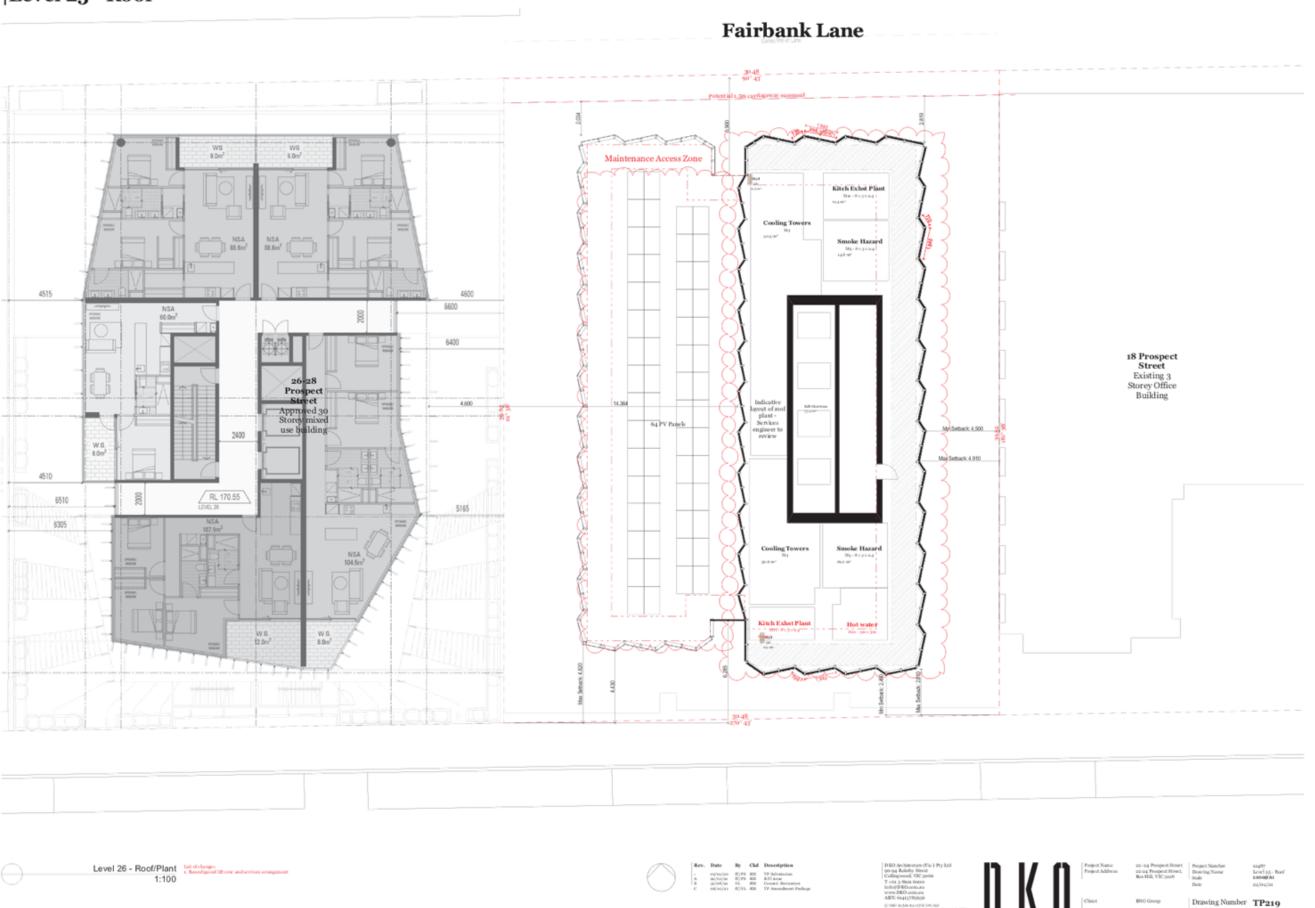


# |West Vertical Garden - Level 8, 9, 10, 19, 20, 21

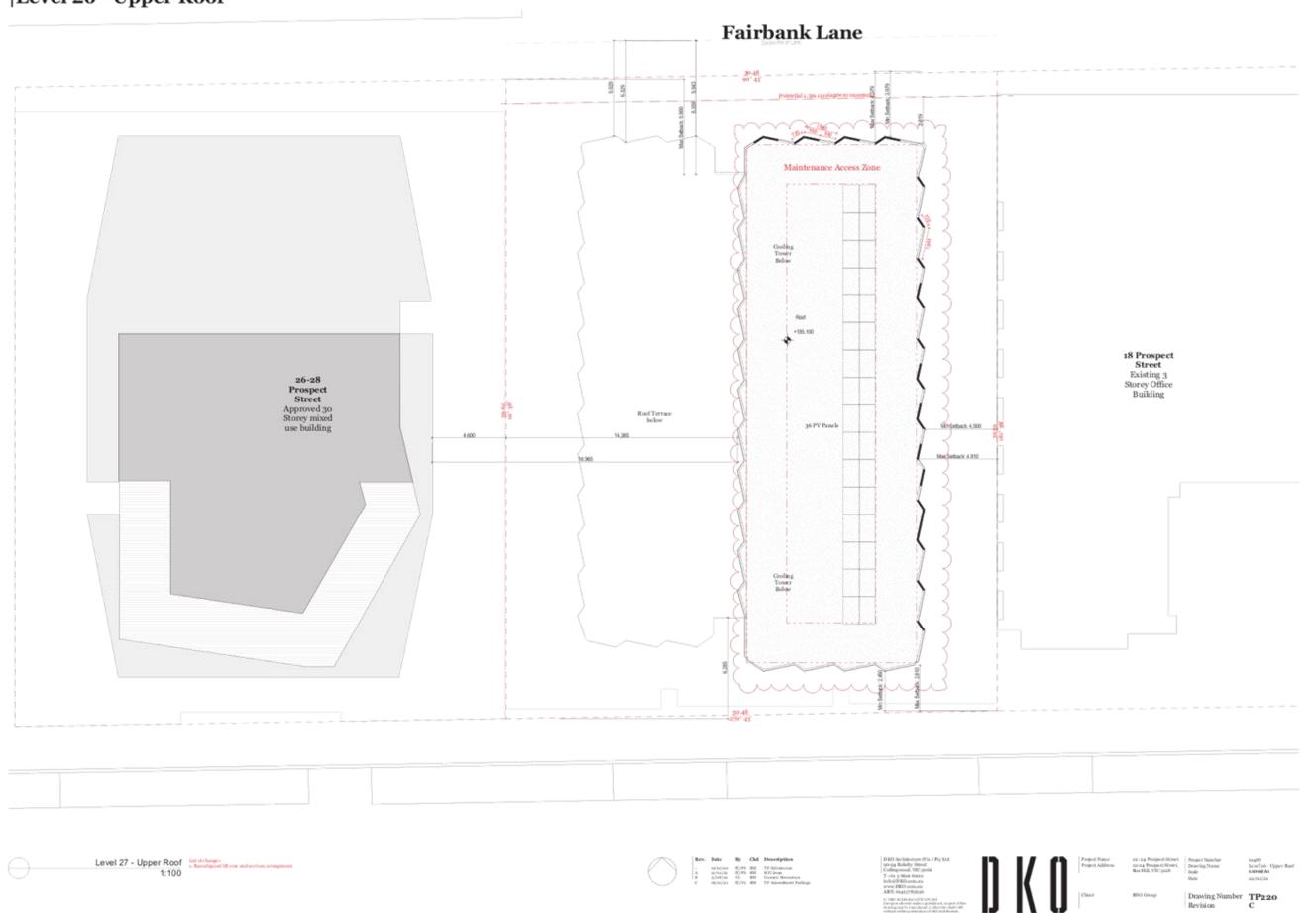




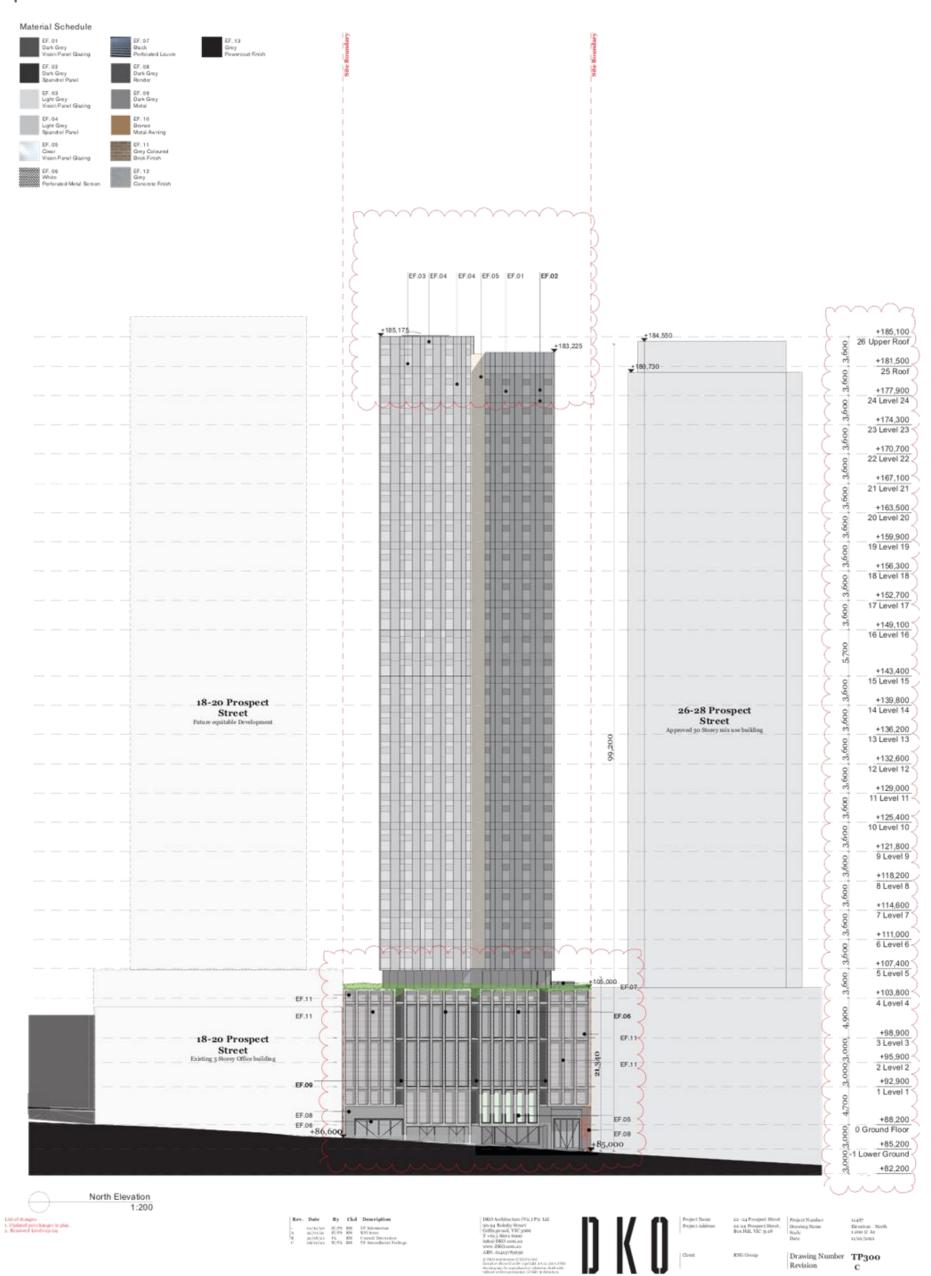
|Level 25 - Roof



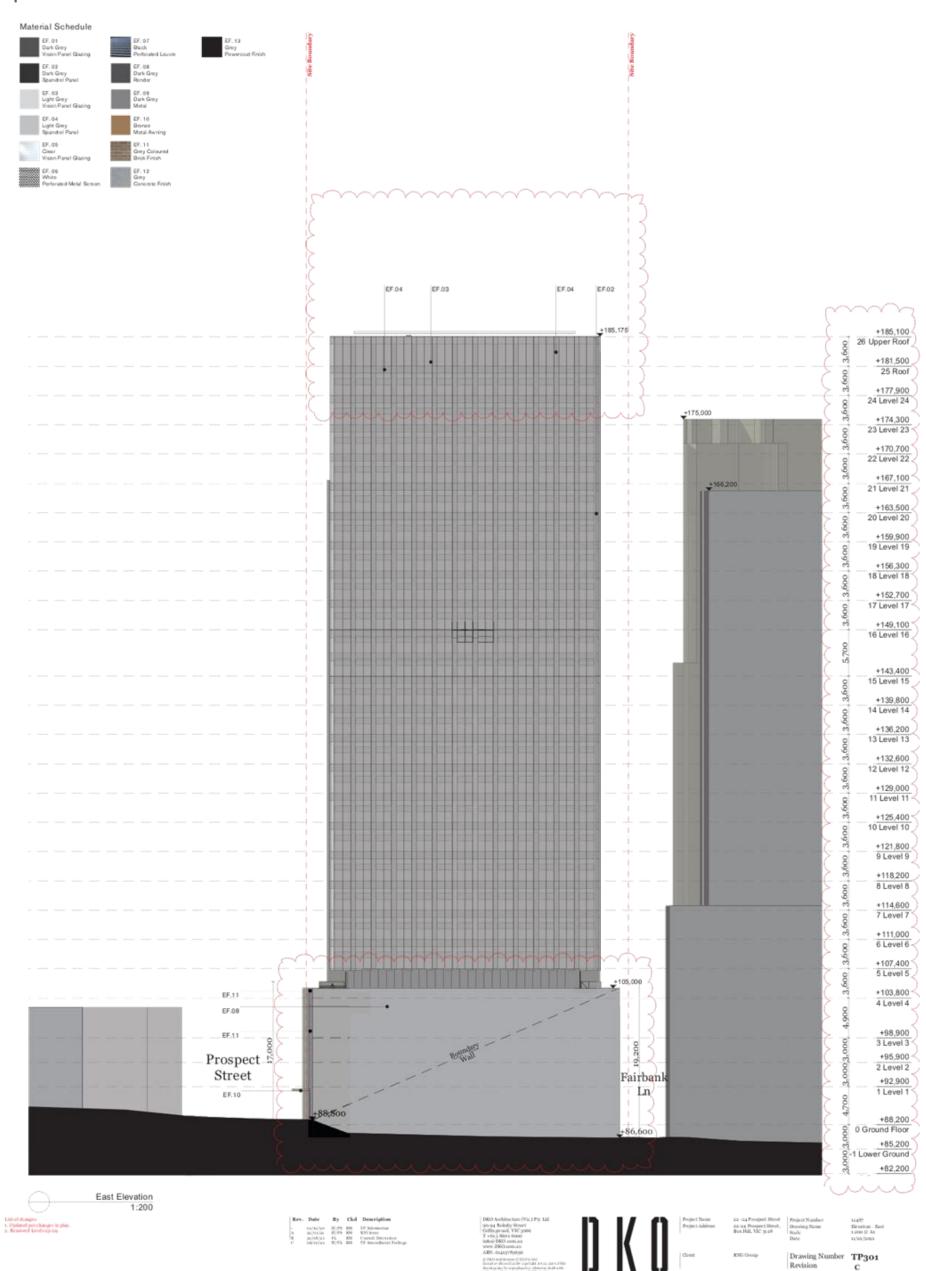
|Level 26 - Upper Roof



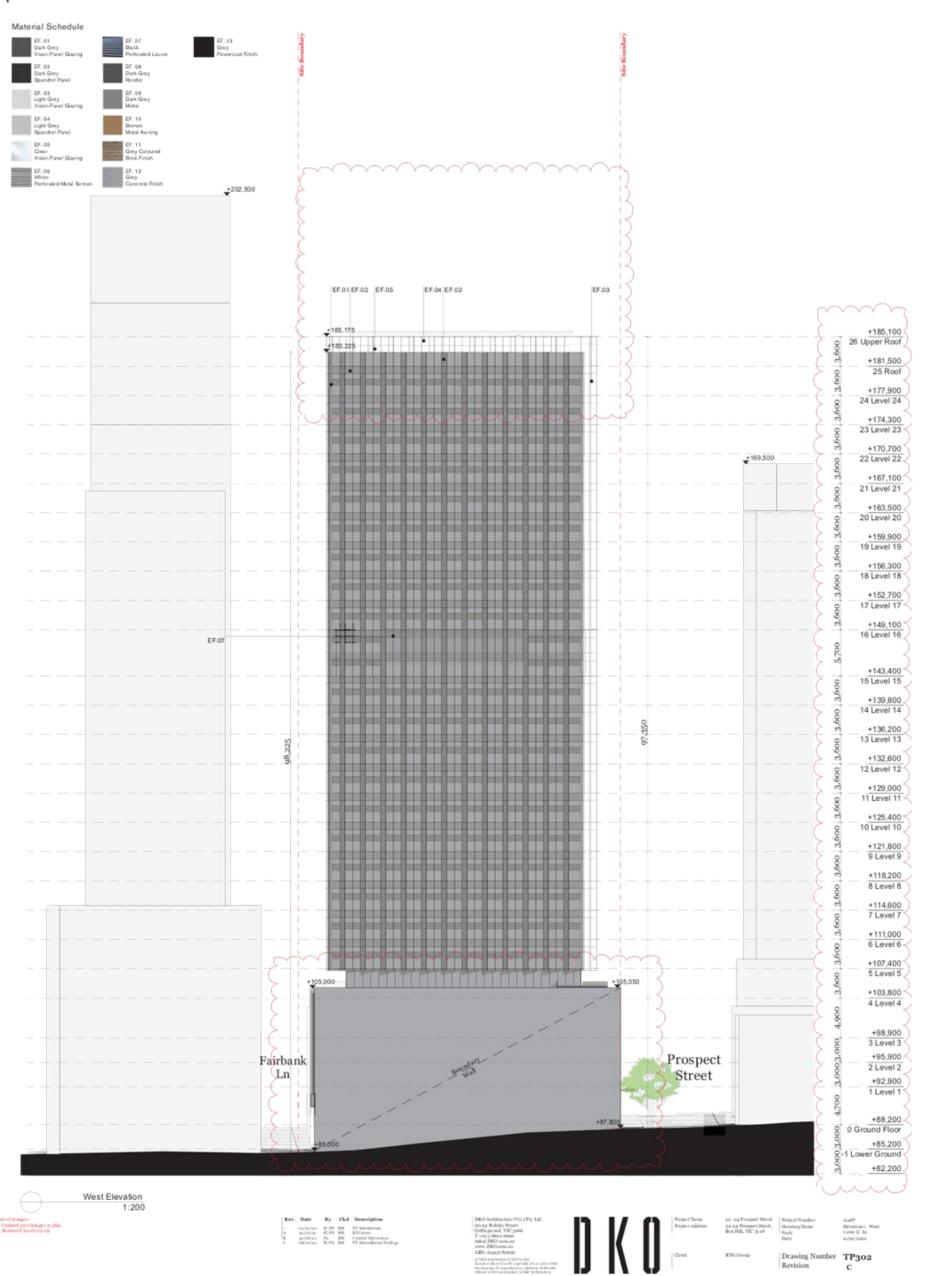
## |Elevation - North



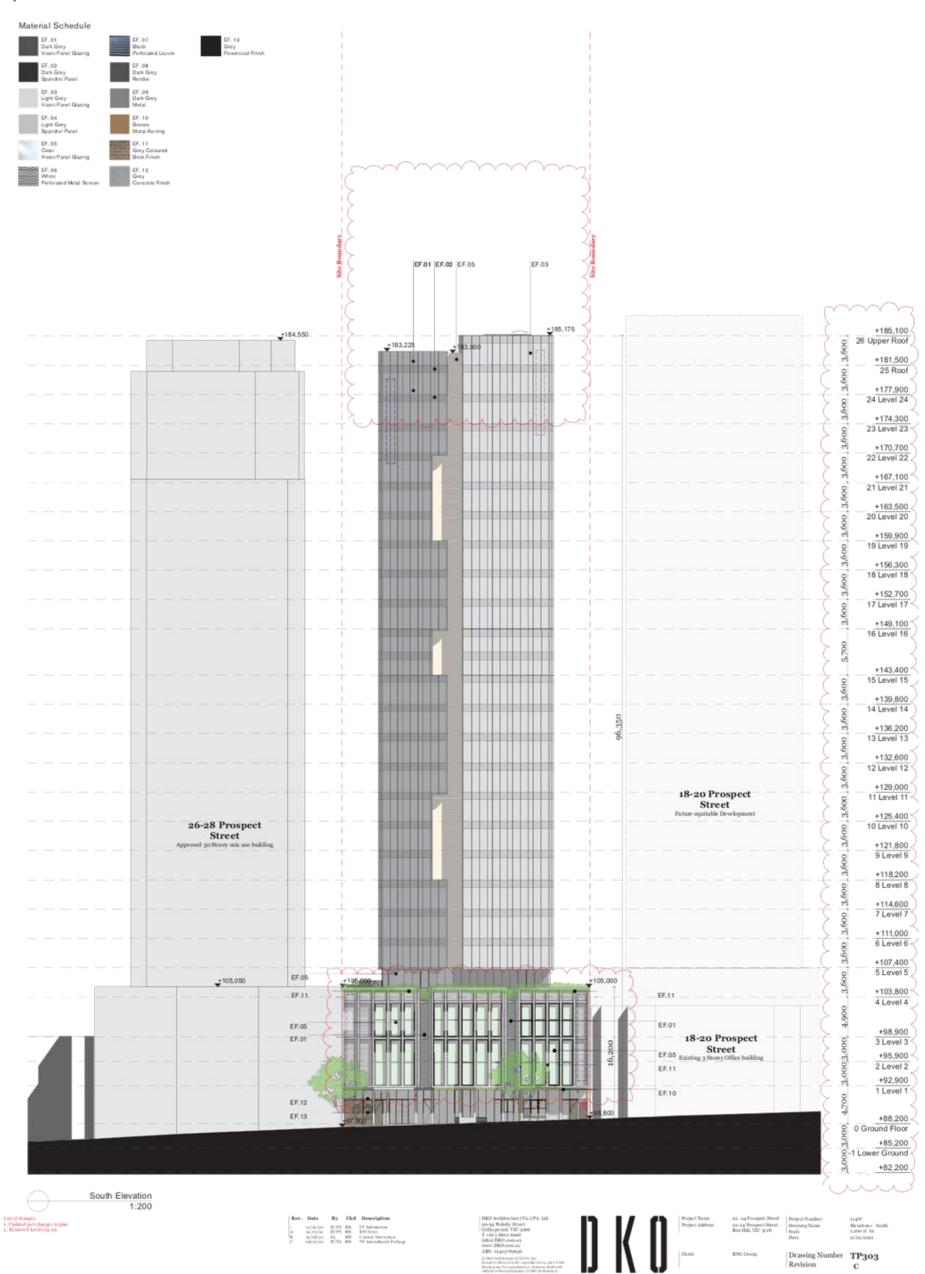
# |Elevation - East



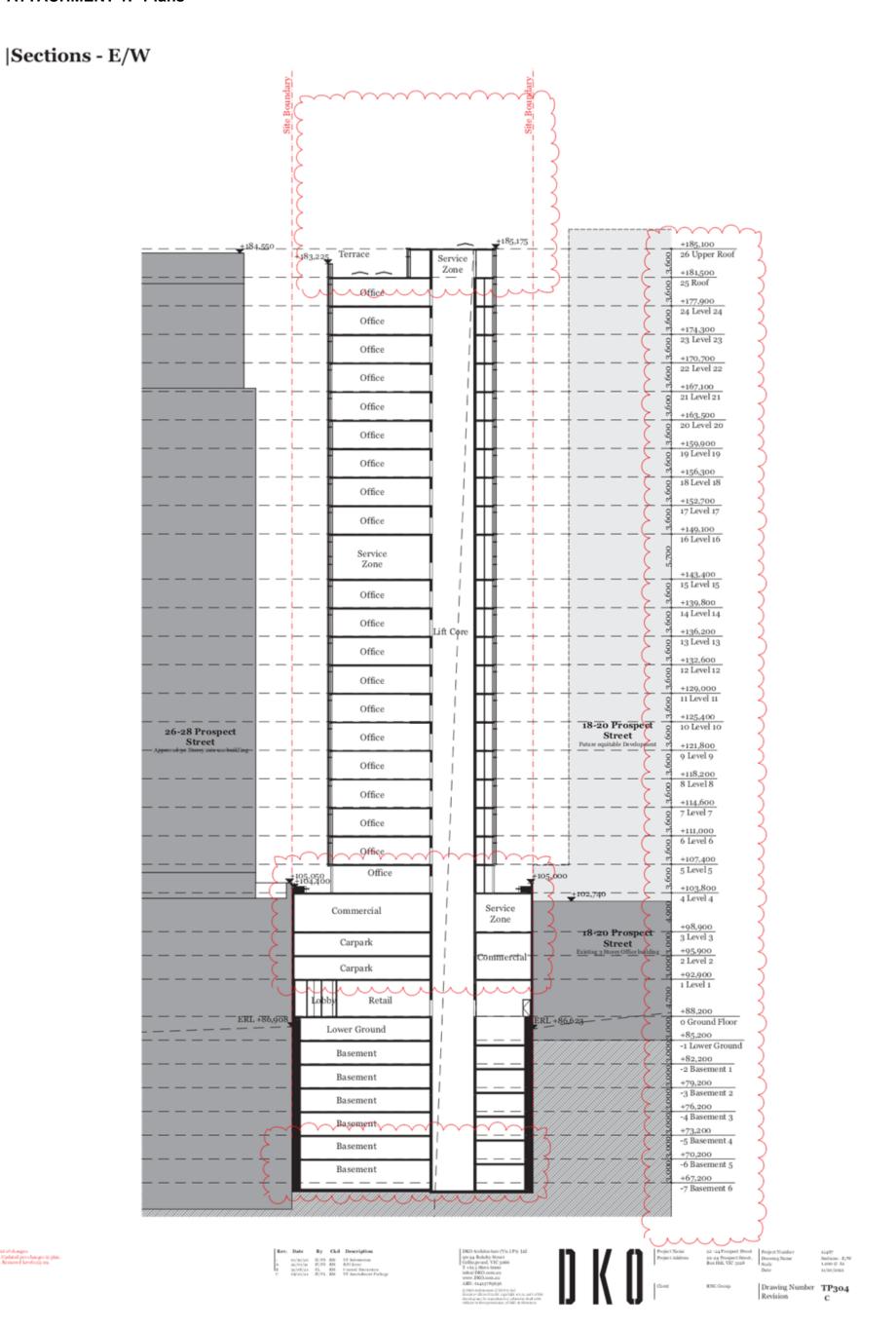
## |Elevations - West



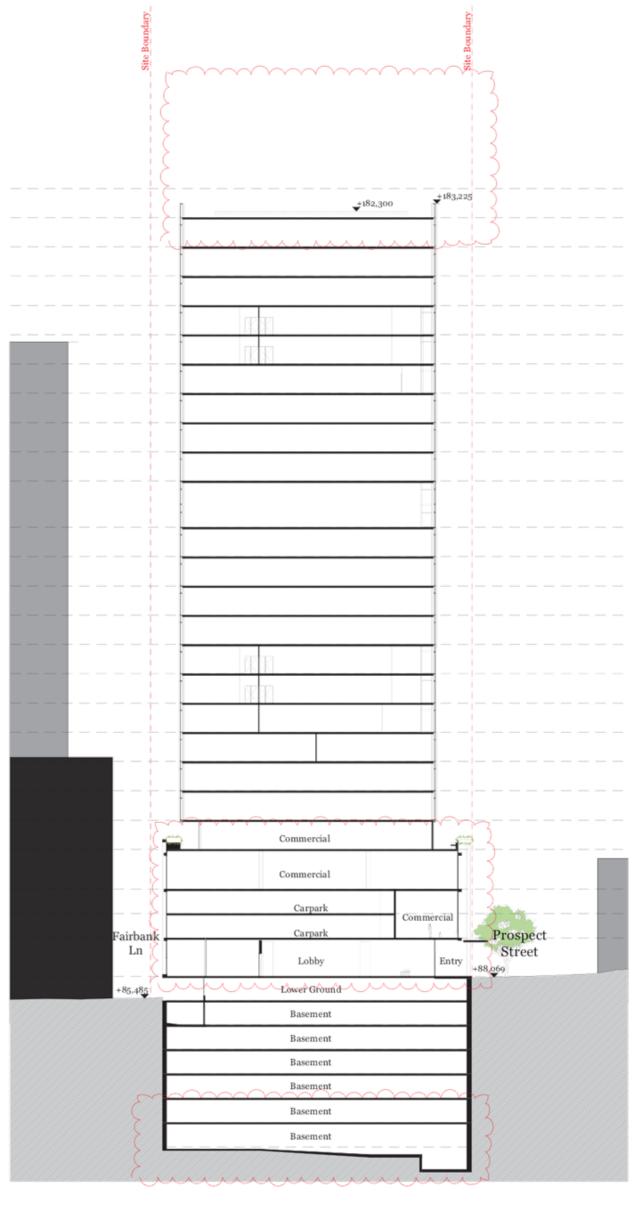
## |Elevations - South



List of changes 1. Updated per changes in plan. 2. Removed Level s 23-29.



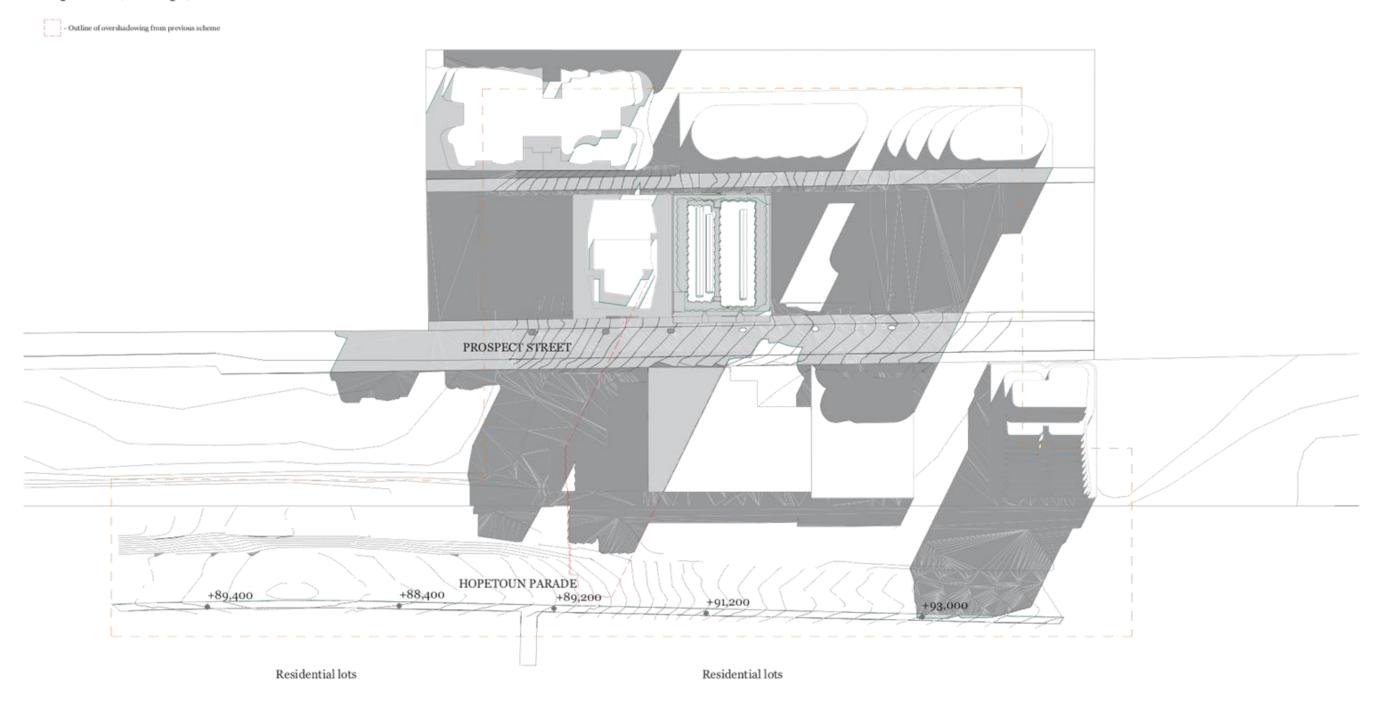




List of changes 1. Updated per changes in plan. 2. Removed Level 123-29.

# |Shadows - 11am

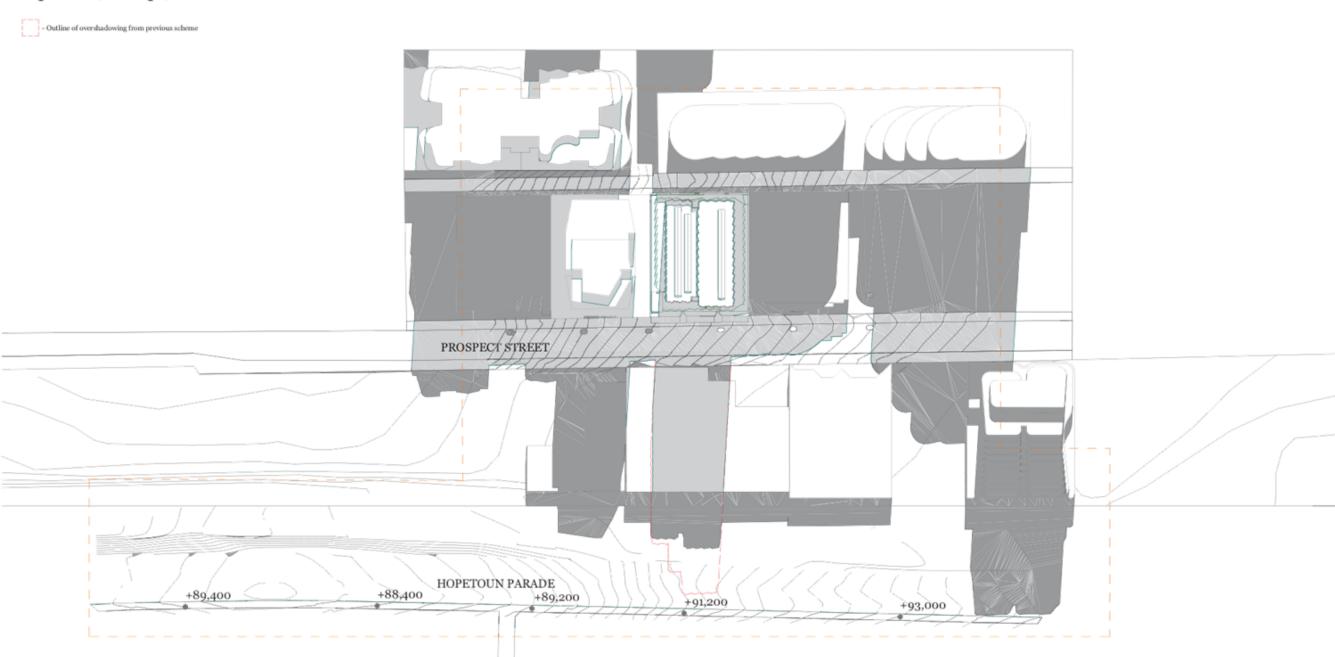
Equinox (22 Sept)





# |Shadows - 12pm

Equinox (22 Sept)





Residential lots



Residential lots

# |Shadows - 1pm

Equinox (22 Sept)

Residential lots

- Outline of overshadowing from previous scheme PROSPECT STREET HOPETOUN PARADE +89,200 +93,000

SEPT 22 1300h
1:500

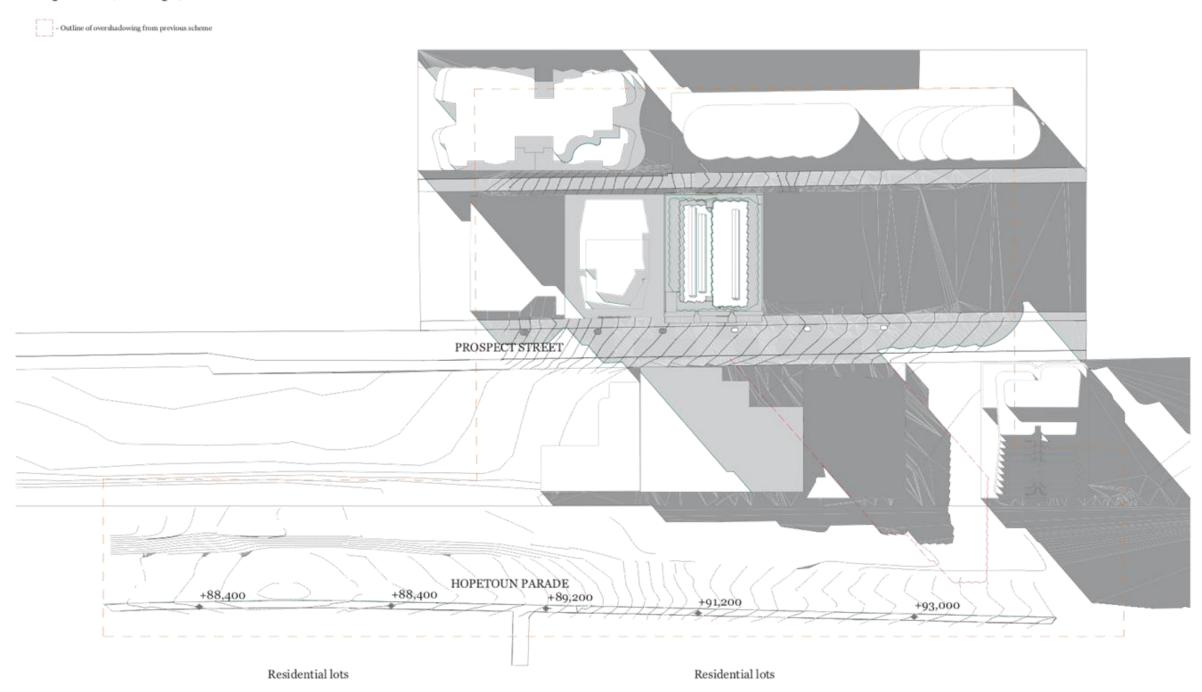
\*Extent of site survey extended to include Hopetoun Pde\* - Note: All conditions shown outside of site survey are indicative only

| Rev. Date | Ry Cut | Description | Project Address | Proj

Residential lots

# |Shadows - 2pm

Equinox (22 Sept)





# |Artists Impression - Podium



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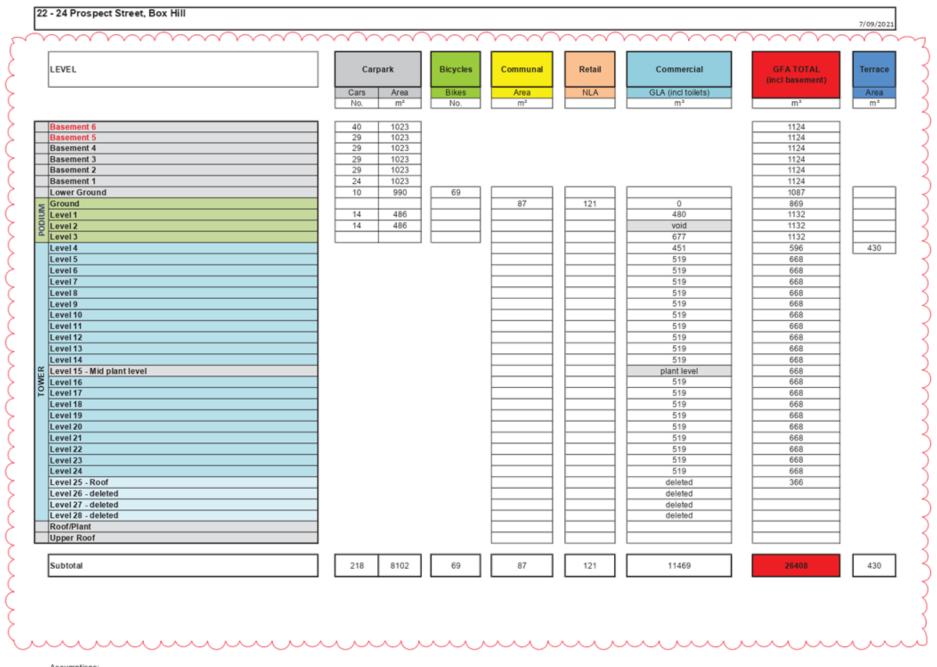
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### |Development Summary



#### Assumptions:

- Total GFA includes basement and carpark
   GFA includes External and internal walls
- 3. Commercial GLA does not include external walls
- 4. Commercial GLA includes circulation and amenities such as WC
- Commercial GLA assumes single tenancy floorplates
   GLA/GFA excludes Balconies/Terraces/voids/atriums
- 7. Lobby not included in GLA.
- Carpark area excludes Core/EOT.
   Roof Plant/Services/PV panels not included in GFA

# |Podium Render

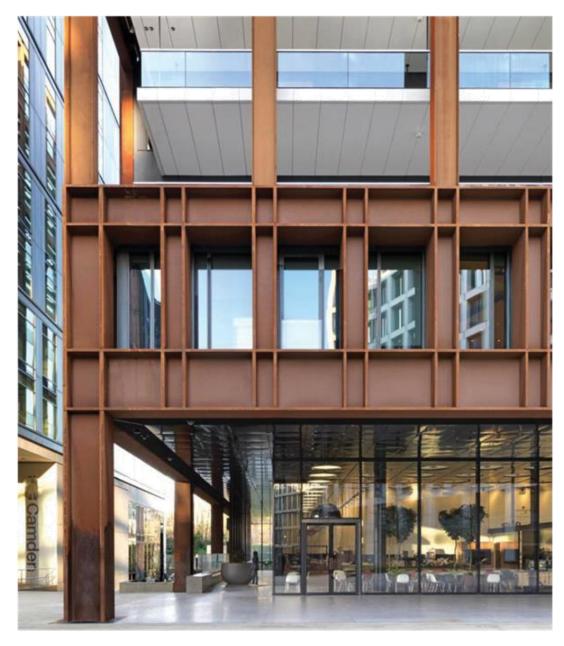


View looking North up Prospect Street

# |Facade Precedents - Podium



Arc Sydney - Koichi Takade



Pancras Square London - Eric Parry Architects



Project Nature Project Address

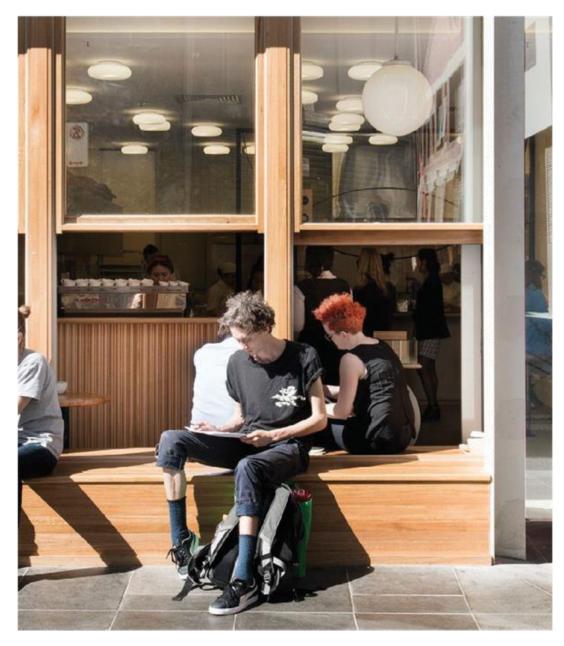
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| Project Number | xzq87 | Trowing Nosse | Facede Procedesto Stale | No.50, x0.50, x0.2 | Date | xzg/s2/2n

# |Facade Precedents - Podium



Biotop Osaka - Suppose Design



Short Stop Melbourne - Foolscap





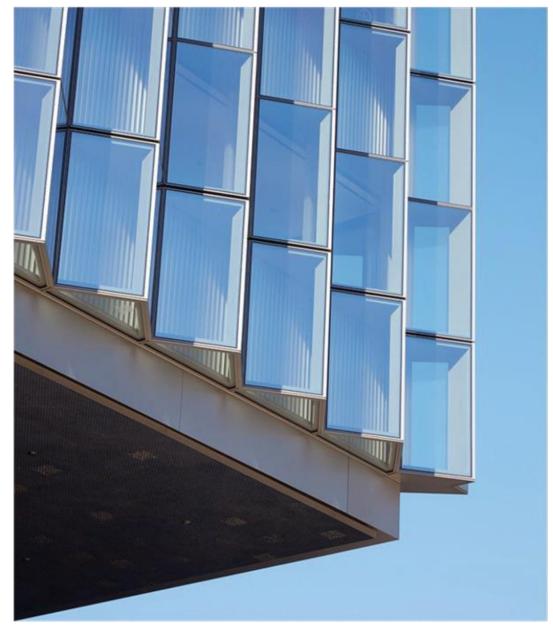
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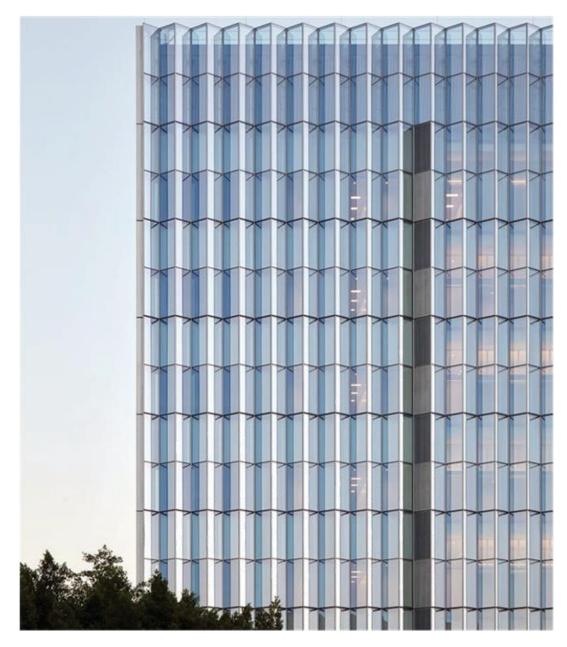
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KARP? Facade Presedente - Podro Koloje, ki toka, kieligyje Ak kieje kojan

# |Facade Precedents - Tower



Los Angeles Courthouse - Skidmore, Ownings & Merrill



Los Angeles Courthouse - Skidmore, Ownings & Merrill



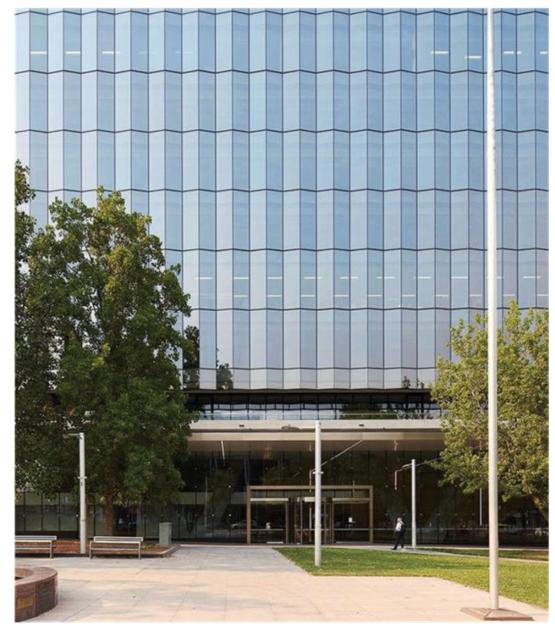




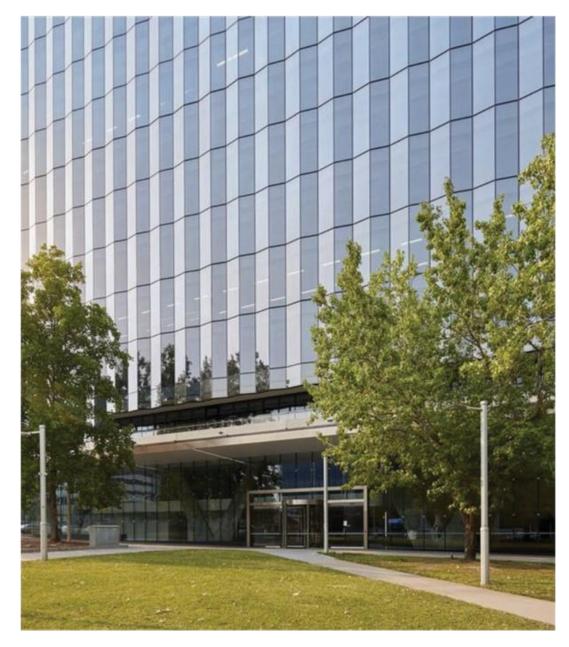
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# |Facade Precedents - Tower



Civic Quater Canberra - Cox Architecture



Civic Quater Canberra - Cox Architecture





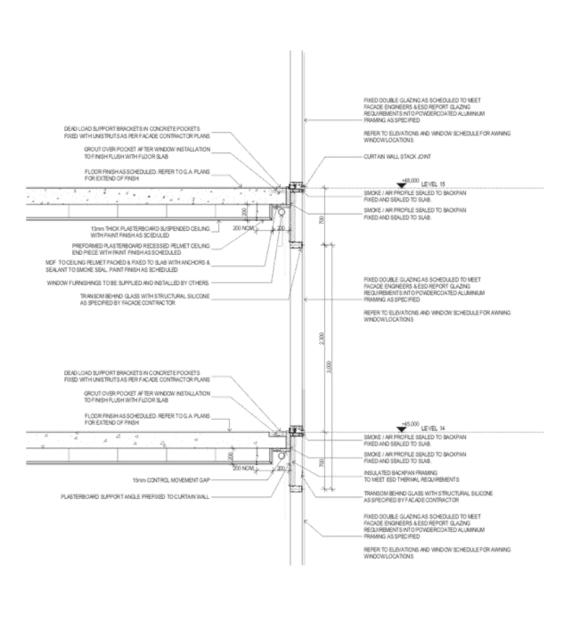
or na Prospect Street, or na Prospect Street, Six Hill, VIC (1228)

szaffy Facade Persedenbi - Torri kir.76, kiri dia, kirinté Ak anjirajan

## |Indicative Facade Details Curtain Wall Details



Marina Tower Docklands - DKO Architecture



02 Bld B Typical Facade Section Detail L8-20 (Below FS59) 1:20

#### Indicative Curtain Wall Detail - DKO Architecture

Rev. Date By Cld Description

- motion division Mari Sal Marinese

B yelestes St. Me Committeened Reduced

C 0430031 NOVA Me 17 Amendment Reduced

DBO Architecture (Nic.) Pty Ltd 00-02 Robbits Street Collappersond, NIC-panis T-ride 3 Historia Ricario Intripo DBO-comunia VIVII EBO ARCHITECTURE ARCHITECTURE (INC.) COLUMN ARCHITECTURE (INC



Project Nature 01-24
Project Address 21-24
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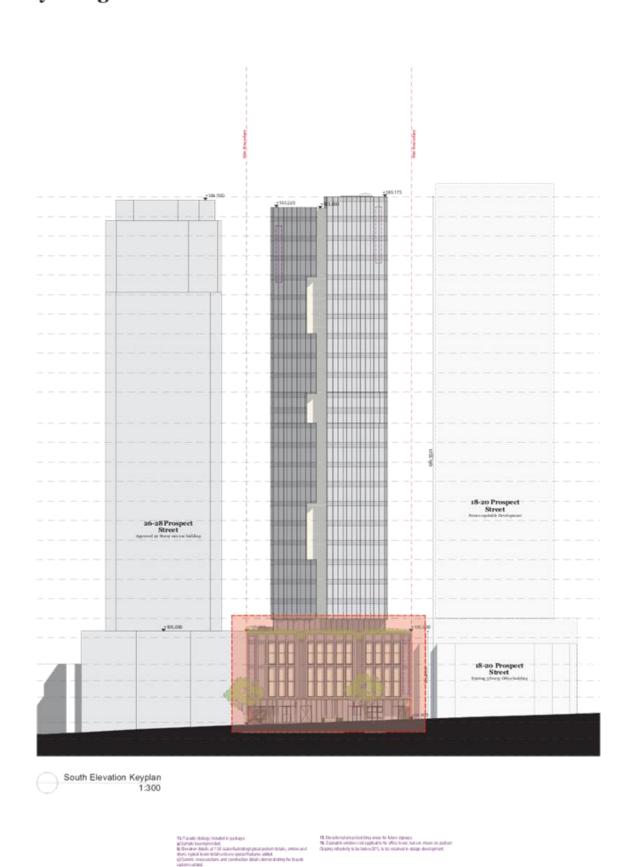
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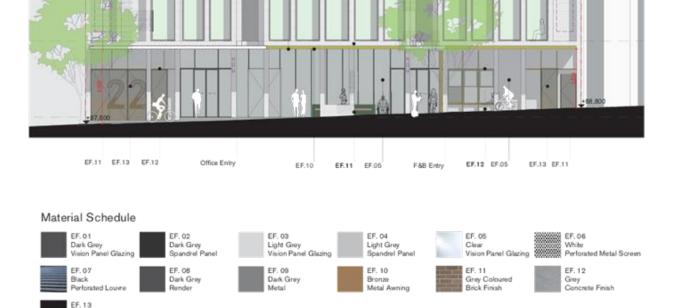
Prospect Street. Prospect Street. St. VIC 3226 S

ioniber 124P7 Nette 20dective Fe 24, 40-56, 11 22/42/21

Number TP505

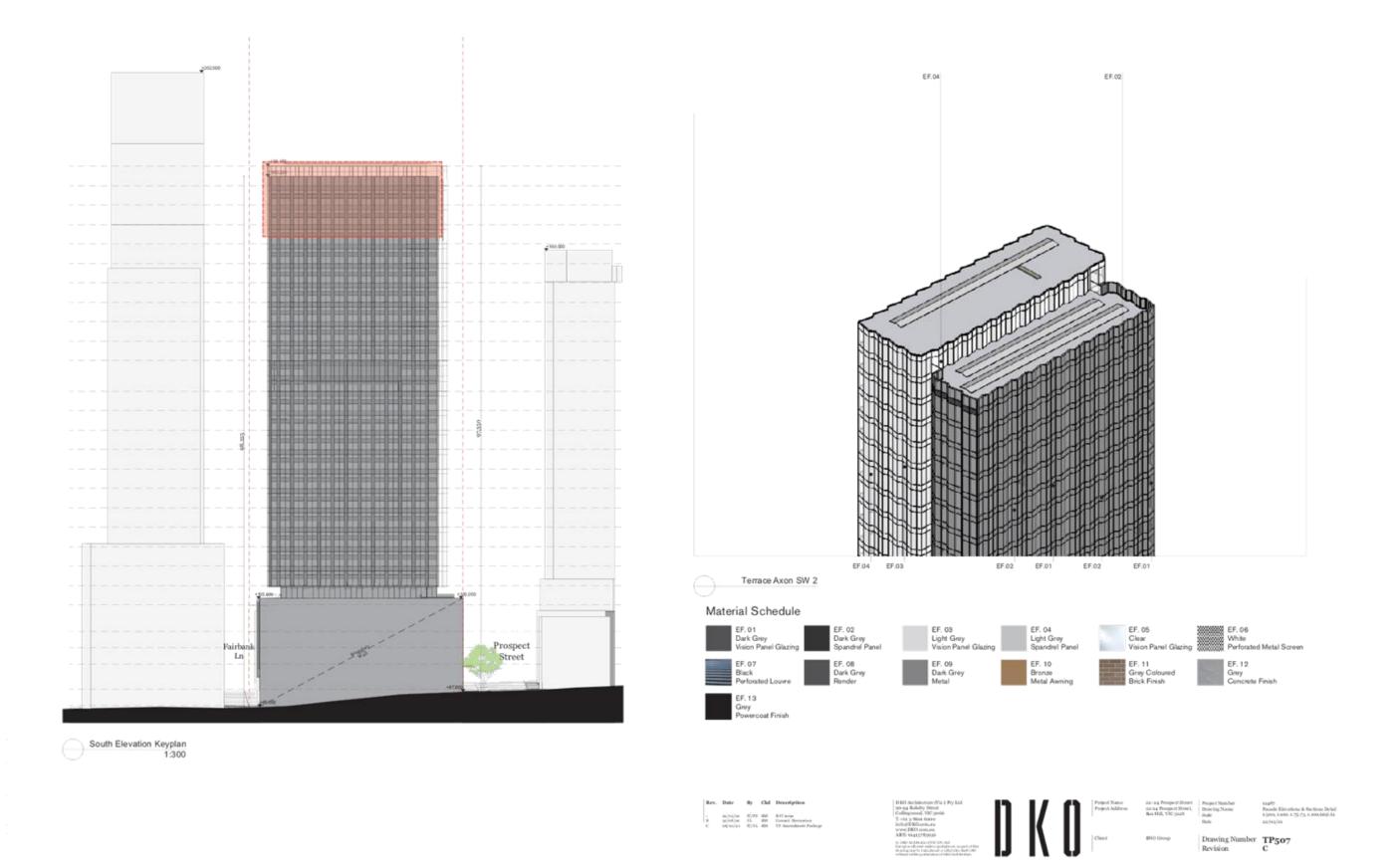
# |Facade Elevations & Sections Details Entry Design



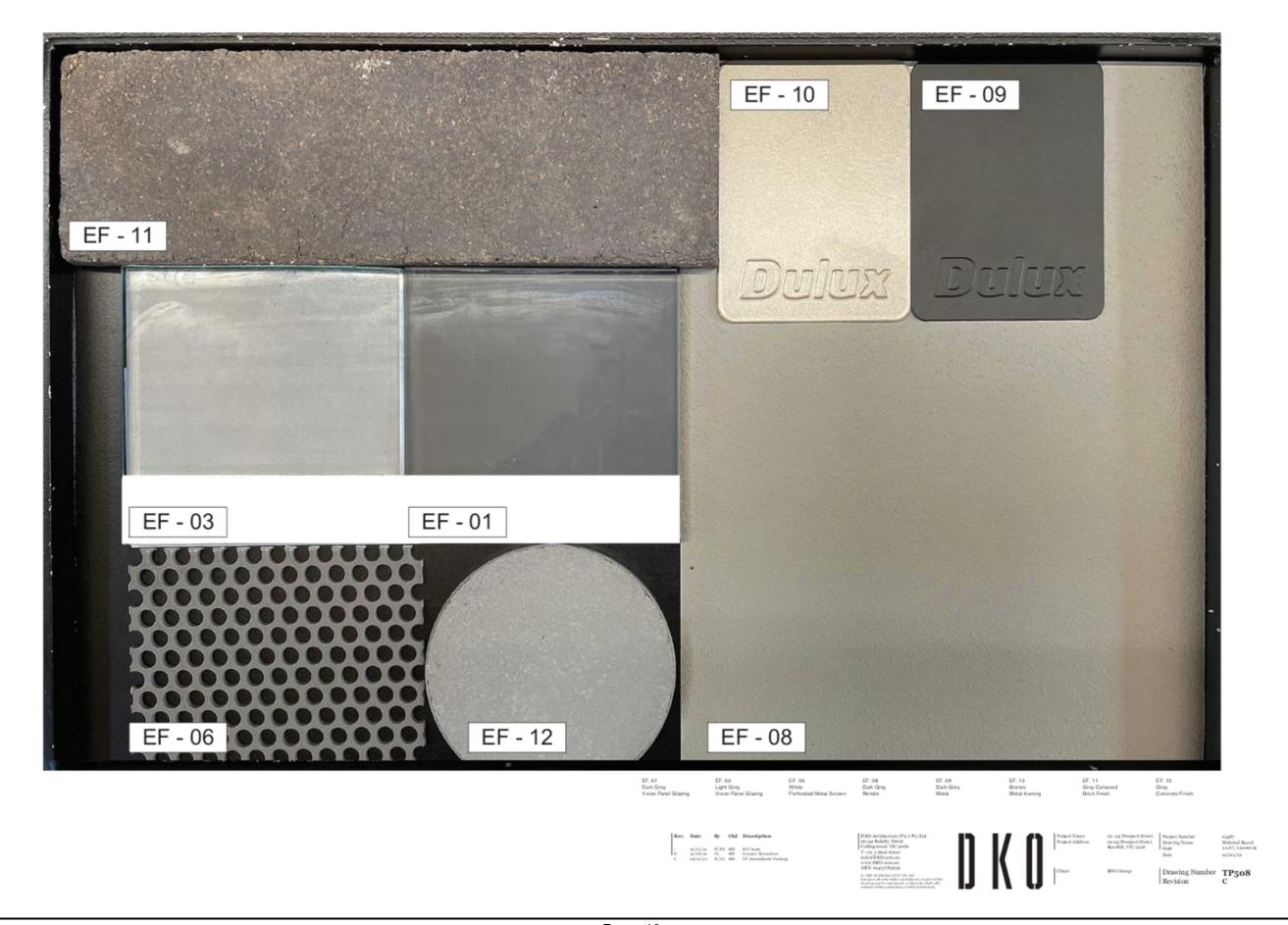


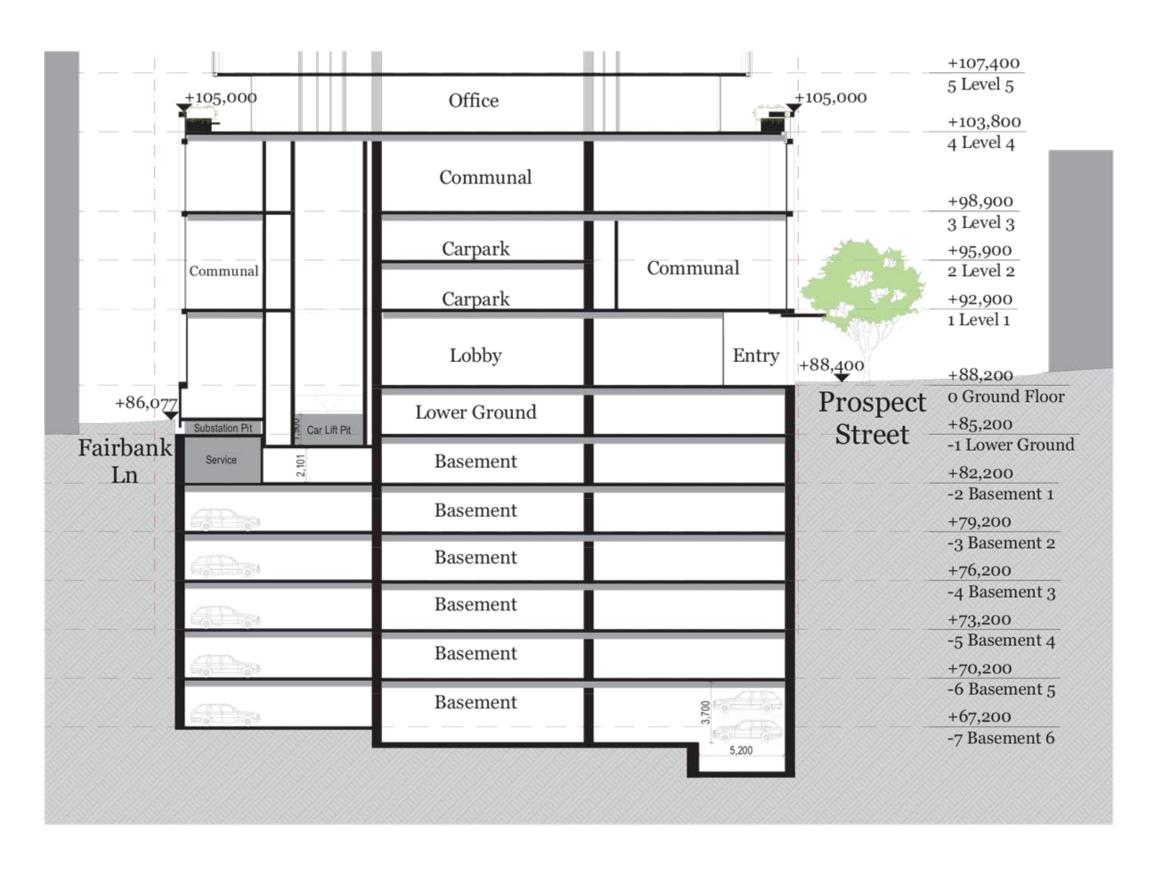
EF.01 EF.11 EF.05 Fixed Windows

# |Facade Elevations & Sections Details Tower Design



# |Material Board





11.2 South East Metropolitan
Advanced Waste Processing
Project

Attachment 1 Draft Commitment Letter

#### 11.2 - ATTACHMENT 1. Draft Commitment Letter



Whitehorse City Council

379–399 Whitehorse Road Nunawading VIC 3131 Locked Bag 2 Nunawading VIC 3131

ABN: 39549568822

Telephone: (03) 9262 6333 Fax: (03) 9262 6490

NRS: 133 677 TIS: 131 450

customer.service@whitehorse.vic.gov.au

www.whitehorse.vic.gov.au

Council letterhead]

Mr Mick Cummins
Chairperson
South East Melbourne Advanced Waste Project Pty Ltd
[SPV address]

Dear Mick

#### Letter of Commitment: South East Metropolitan Advanced Waste Processing Project

[Council name] is party to a shareholders' agreement with the other participating Councils in relation to the South East Melbourne Advanced Waste Project Pty Ltd (SPV) (Shareholders Agreement) established for the South East Metropolitan Advanced Waste Processing Project (Project).

In response to the issues discussed at the meeting on 8 December 2021 relating to the Shareholder Briefing Memorandum for the Project being conducted by the SPV, this letter is issued to confirm that [Council name] will:

- Not exercise any right to request a buy-back of its shares under the Shareholders Agreement for the duration of the contract.
- 2. Endorse the SPV entering into an agreement to supply municipal solid waste in relation to the Project with the successful proponent (a Waste Supply Deed); and
- Enter into a participation agreement with the SPV and other participating Councils only in circumstances where the SPV receives a response to the Request for Tender which:
  - a) Is a conforming Tender and complies with the requirements of the Specification (as that term is used in the Request for Tender), or such other form of specification approved by the SPV.
  - b) Adopts Site Alpha, or such other alternative site as approved by the SPV, for the purposes of the Project.
  - c) Has the terms of any Waste Supply Deed in the form of the draft waste supply deed contained in the Request for Tender, or such other form of waste supply deed approved by the SPV; and
  - d) Has the gate fee payable by Councils in 2026 is equal to or less than \$235/tonne (indexed at CPI thereafter).



Whitehorse City Council

#### 11.2 - ATTACHMENT 1. Draft Commitment Letter

Approval by the SPV of the matters referred to above in paragraphs 3(a) to 3(d) must be in accordance with Clause 4 – Matters requiring Shareholder approval of the Shareholders' Agreement.

Council has authorised me to make this commitment to the SPV in accordance with the Council resolution on [date].

Yours sincerely

[Council CEO Name] Chief Executive Officer [Council Name]



Whitehorse City Council