

date revisions ISSUE FOR SUITABLE PLAN OF DEVELOPMENT - FOR REVIEW 26 03 2025 0 ISSUE FOR SUITABLE PLAN OF DEVELOPMENT - FOR REVIEW 25 04 2025 1 ISSUE FOR SUITABLE PLAN OF DEVELOPMENT - FOR REVIEW 29 04 2025 2



T 604 210 5412 2288-666 BURRARD ST WWW.KELTICDEVELOPMENT.COM VANCOUVER BC V6C 2X8



AMENDED 5502 LOUGHEED HIGHWAY DEVELOPMENT 5502 LOUGHEED HIGHWAY, BURNABY, BC

FIRE ACCESS PLAN - P1

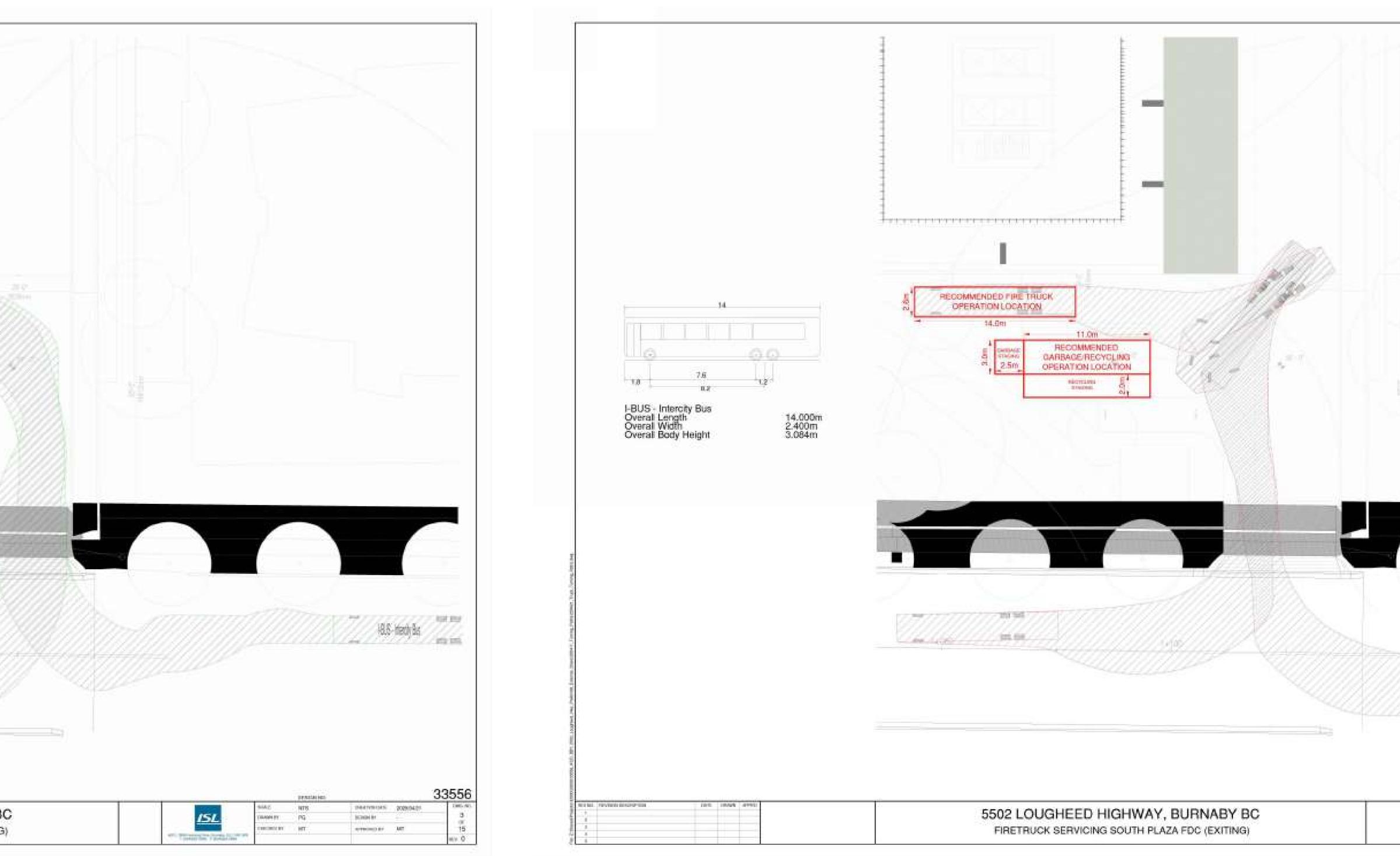
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# 3 - FIRE TRUCK SERVICING SOUTH PLAZA (ENTERING)

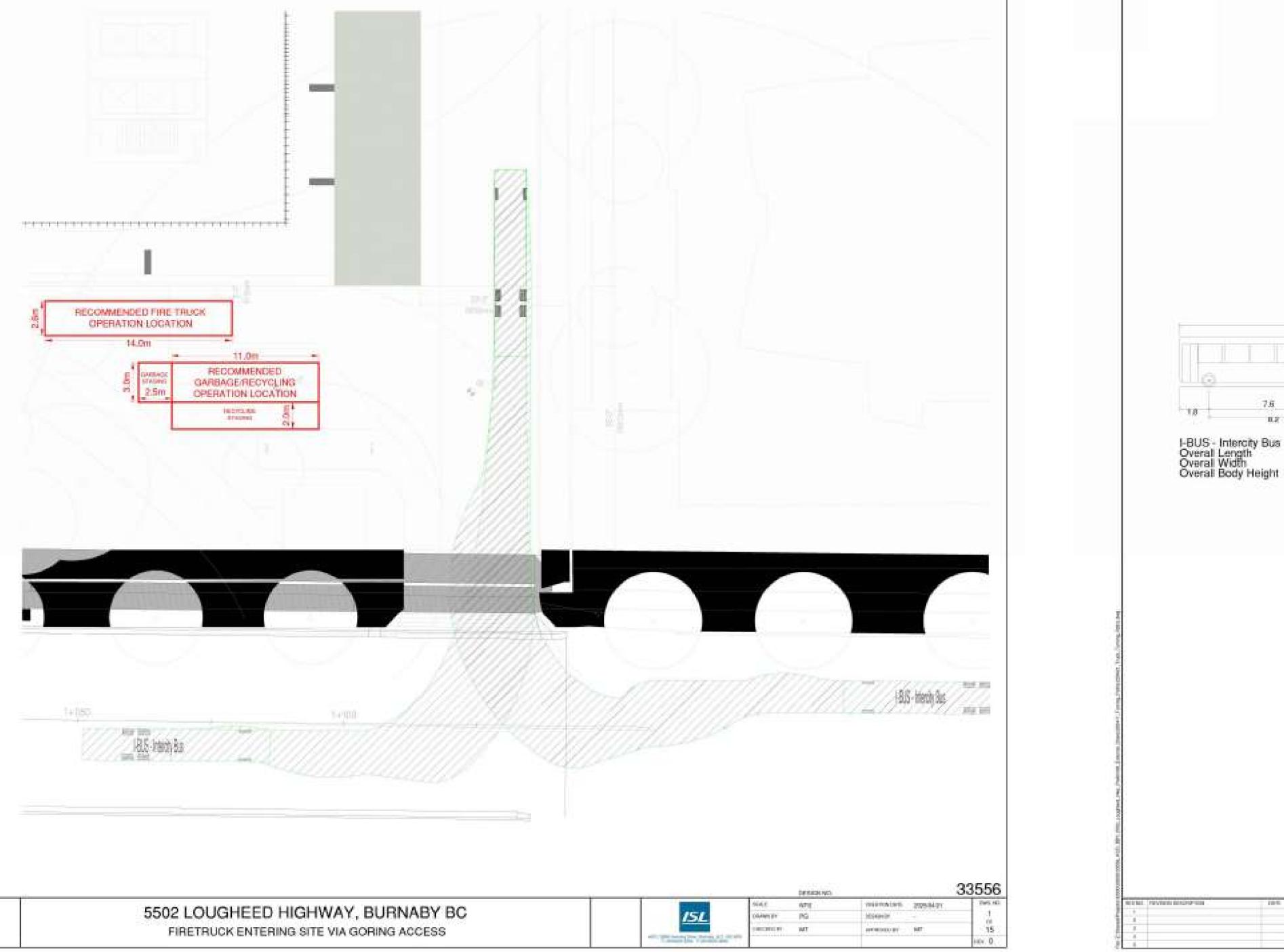
| 14         1 <t< th=""><th>HECOMMENDED FINE TATION<br/>DEEDATION LOCATION<br/>14.0m<br/>14.0m<br/>14.0m<br/>14.0m<br/>14.0m<br/>11.0m<br/>HECOMMENDED<br/>GARBAGE RECYCLING<br/>OPERATION LOCATION<br/>WINNE B</th></t<> | HECOMMENDED FINE TATION<br>DEEDATION LOCATION<br>14.0m<br>14.0m<br>14.0m<br>14.0m<br>14.0m<br>11.0m<br>HECOMMENDED<br>GARBAGE RECYCLING<br>OPERATION LOCATION<br>WINNE B |
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|  | 5502 LOUGHEED HIGHWAY, BURNABY<br>FIRETRUCK SERVICING SOUTH PLAZA FDC (ENTERIN   |

### **1 - FIRE TRUCK ENTERING SITE VIA GORING STREET**

0.000 ACCOUNTS OF PERCENTER PROPERTY AND INCOME. RECOMMENDED FIRE TRUCK OPERATION LOCATION 14.0m - 11.0m -RECOMMENDED GARBAGE/RECYCLING OPERATION LOCATION TAUNUT TAUNUT 14.000m 2.400m 3.084m Weral Body Heigh RE-intendes 5502 LOUGHEED HIGHWAY, BURNABY BC FIRETRUCK ENTERING SITE VIA GORING ACCESS



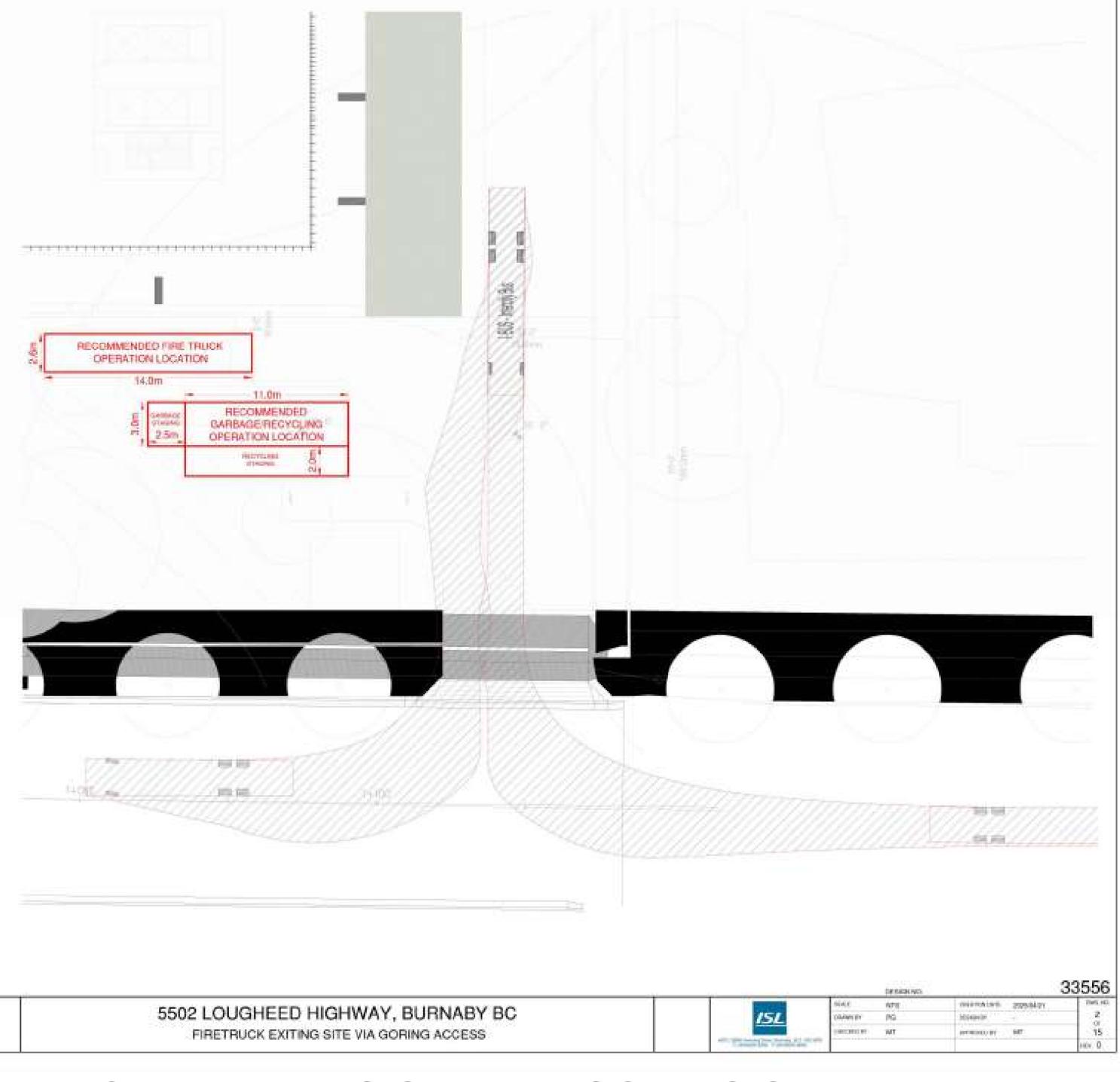
14.000m 2.400m 3.084m



# 4 - FIRE TRUCK SERVICING SOUTH PLAZA (EXITING)

# 2 - FIRE TRUCK ENTERING SITE VIA GORING STREET

5502 LOUGHEED HIGHWAY, BURNABY BC



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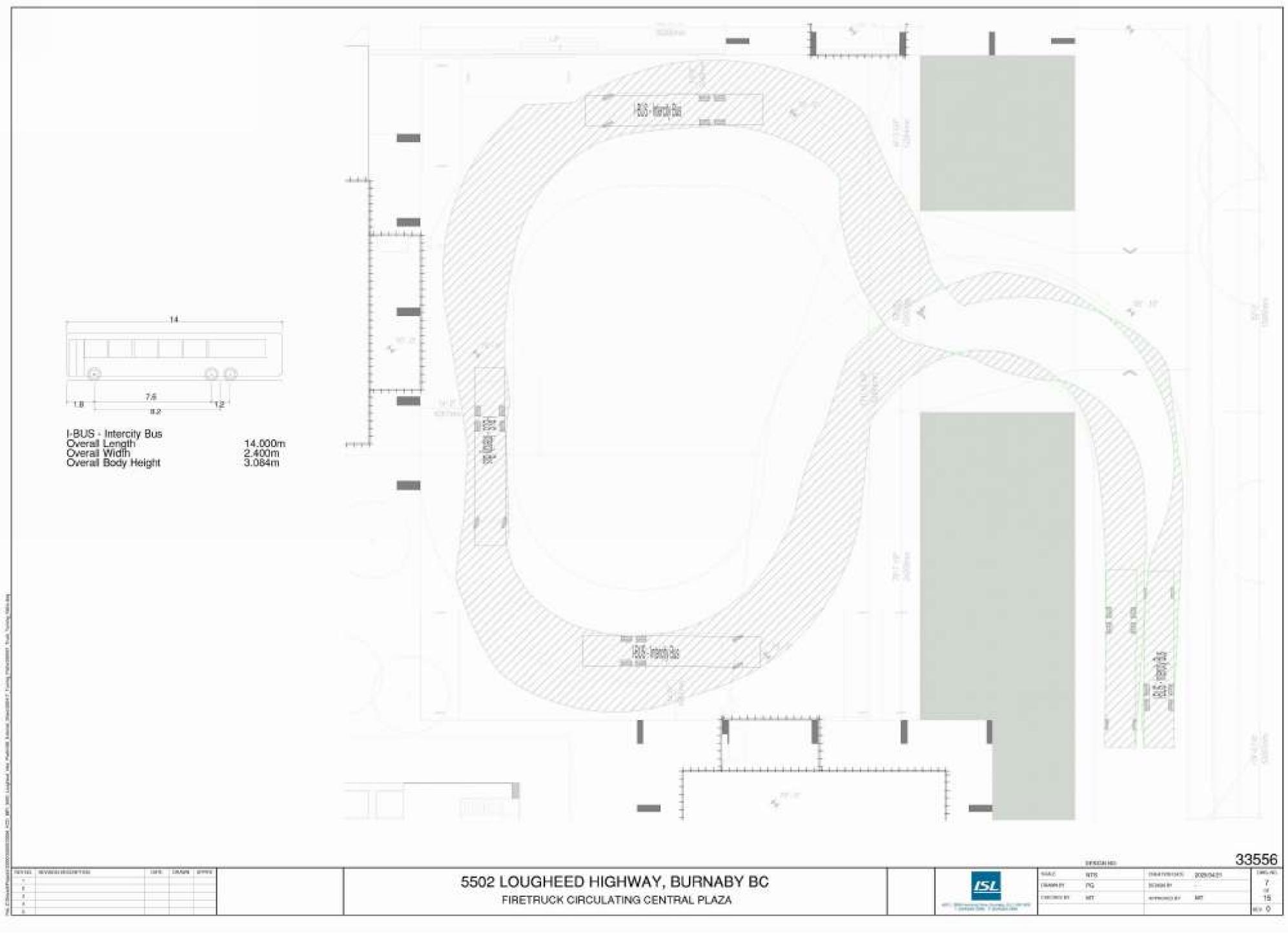
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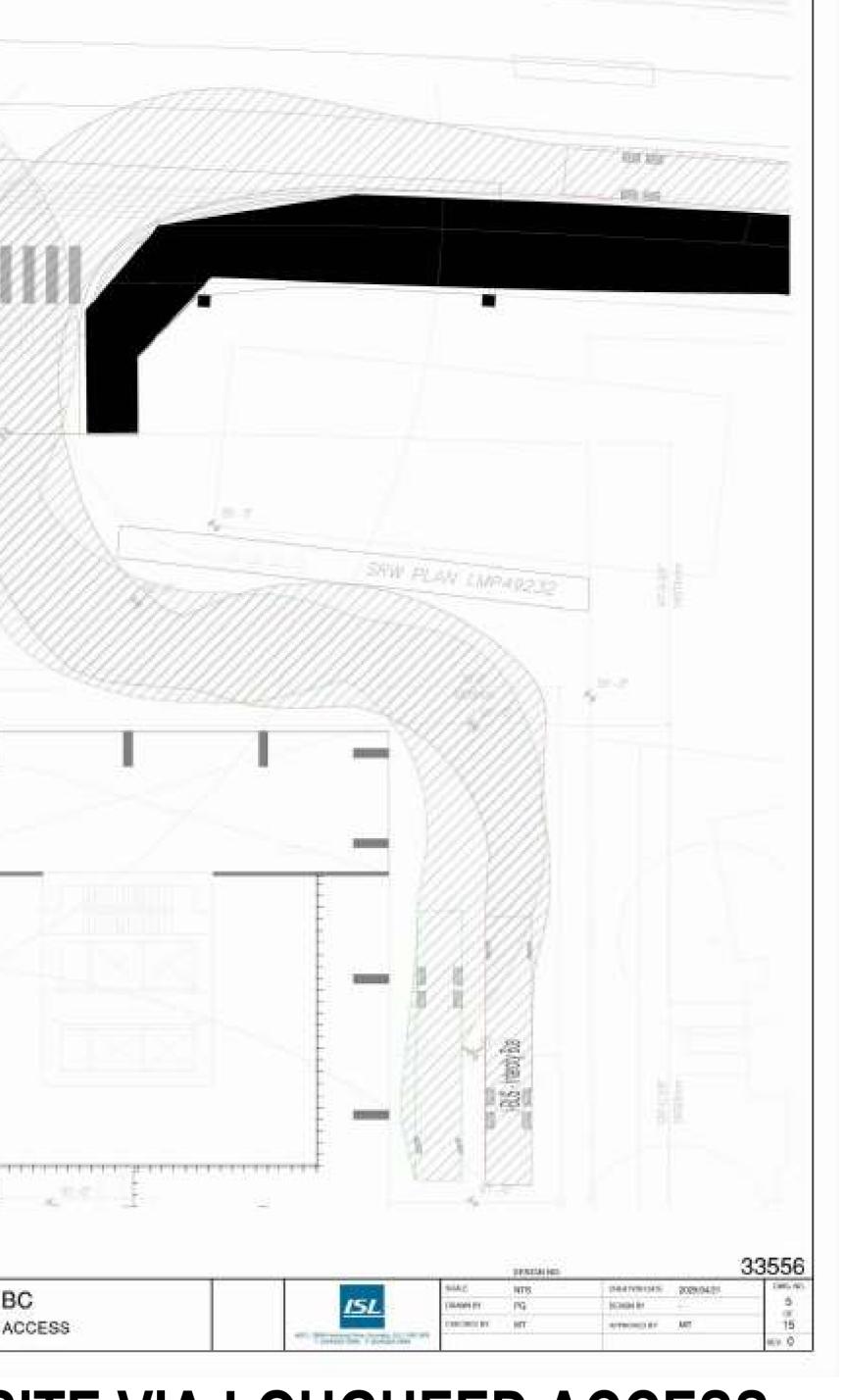
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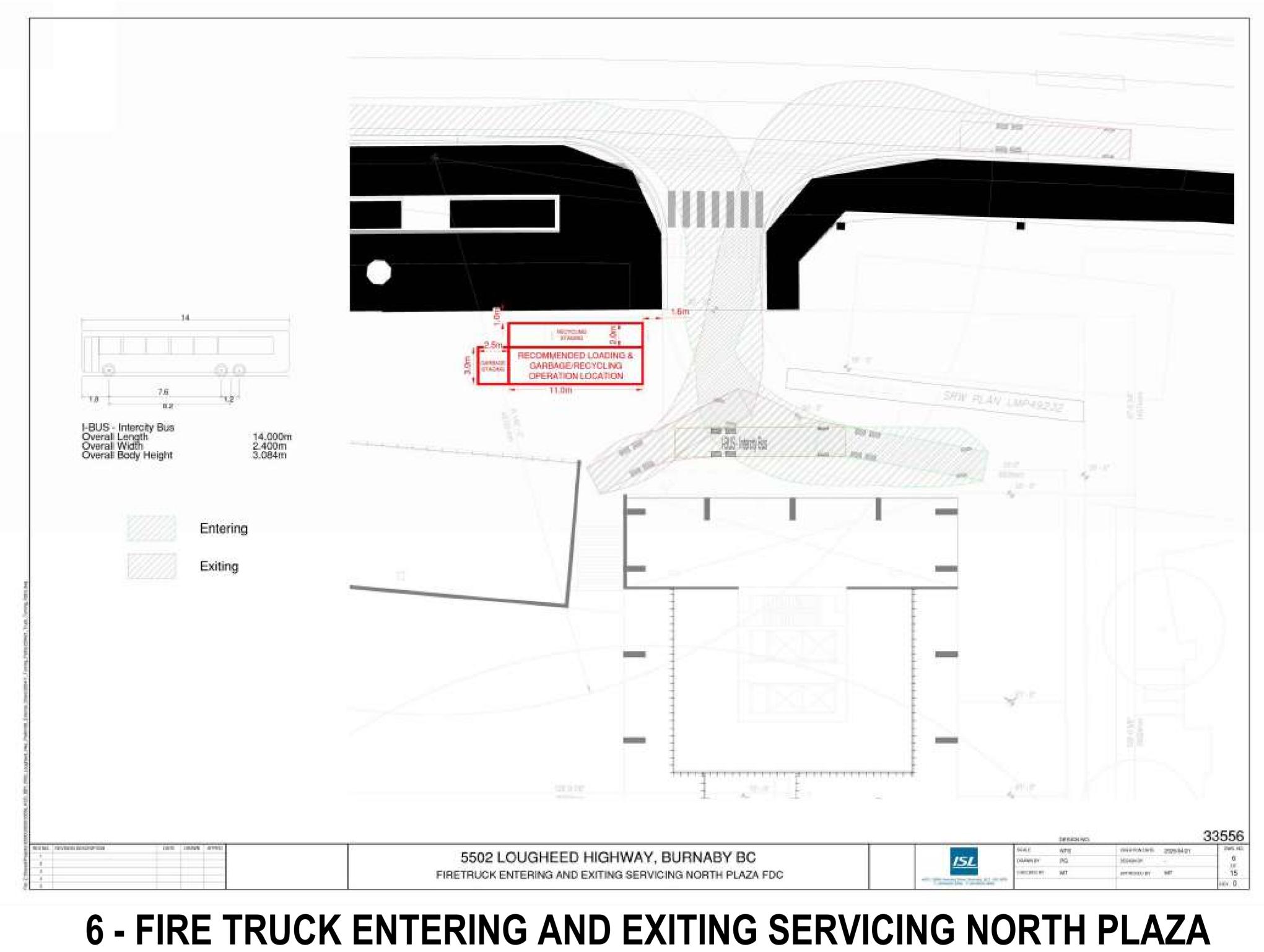
# 7 - FIRE TRUCK CIRCULATING CENTRAL PLAZA



## **5 - FIRE TRUCK ENTERING AND EXITING SITE VIA LOUGHEED ACCESS**

| .14  | 2.5m<br>RECOMMENDED LOADING &<br>GARBAGE/RECYCLING<br>OPERATION LOCATION |
|--|--|
| I-BUS - Intercity Bus<br>Overall Length<br>Overall Width<br>Overall Body Height 3.064m |  |
| Entering<br>Exiting  |  |
|  |  |
|  | 1.   |





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AMENDED 5502 LOUGHEED HIGHWAY DEVELOPMENT 5502 LOUGHEED HIGHWAY, BURNABY, B

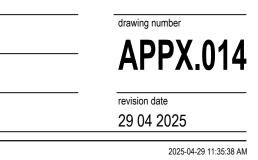
TRAFFIC - SWEPTH PATH DIAGRAM 2

project numb 24-807

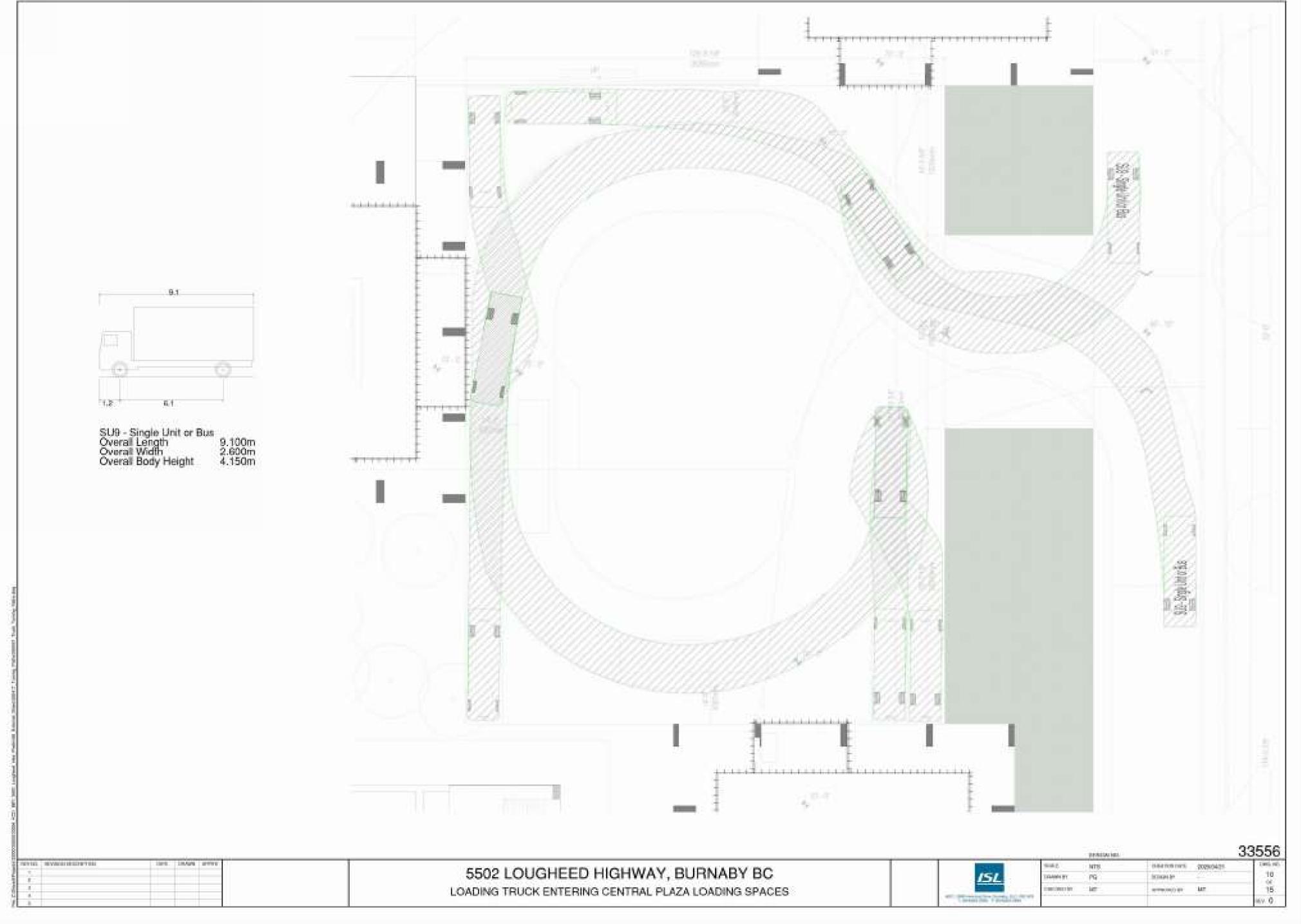
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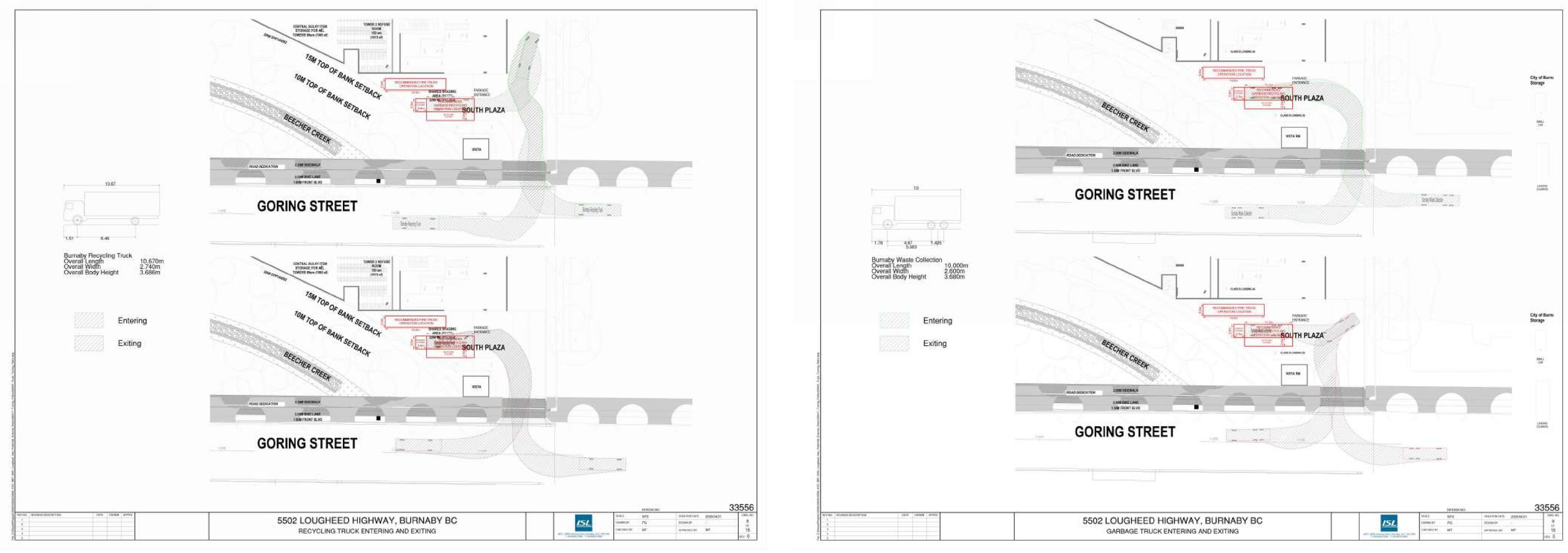
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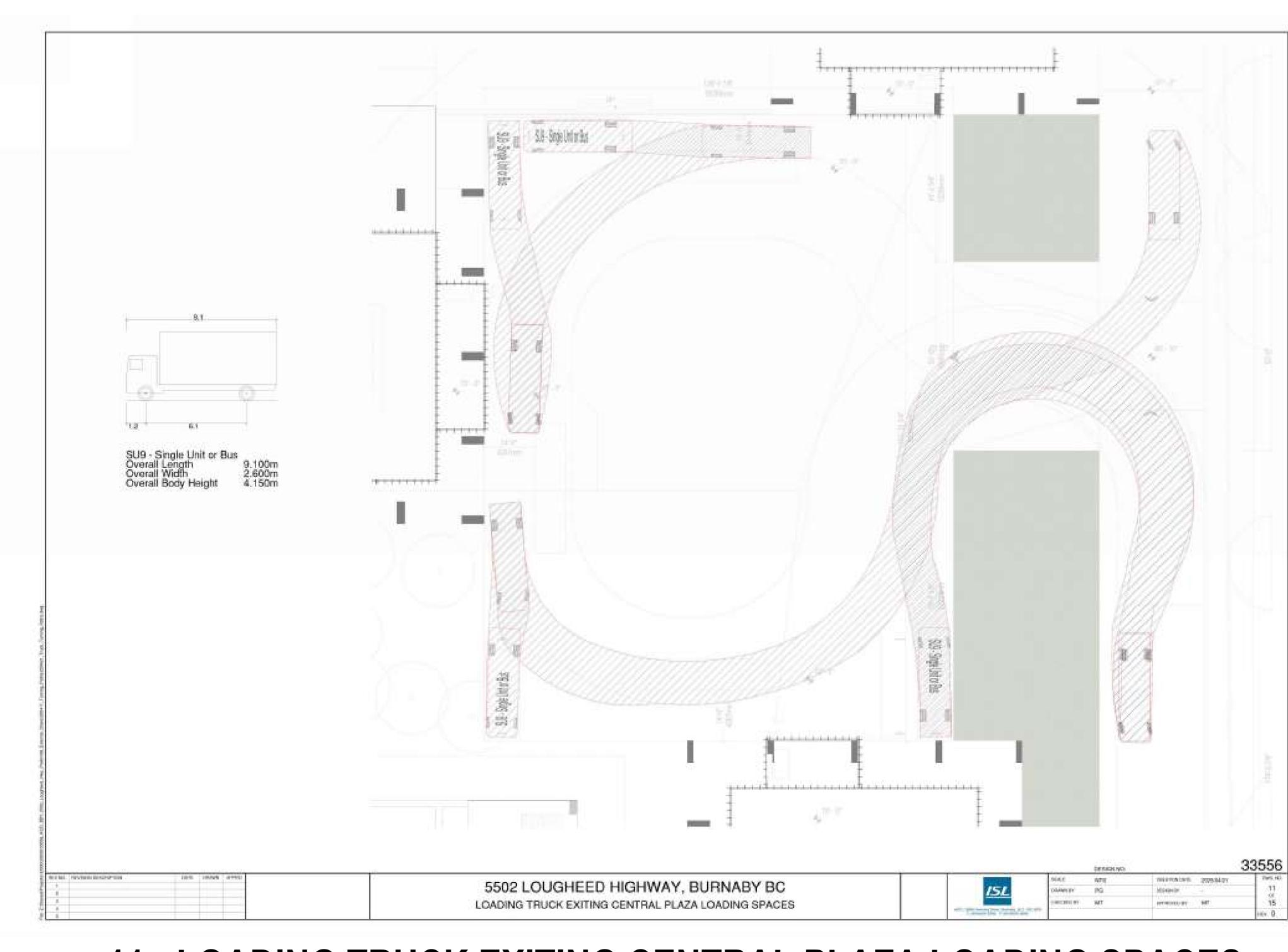


# 10 - LOADING TRUCK ENTERING CENTRAL PLAZA LOADING SPACES



## 8 - RECYCLING TRUCK ENTERING AND EXITING





# 11 - LOADING TRUCK EXITING CENTRAL PLAZA LOADING SPACES

## 9 - GARBAGE TRUCK ENTERING AND EXITING



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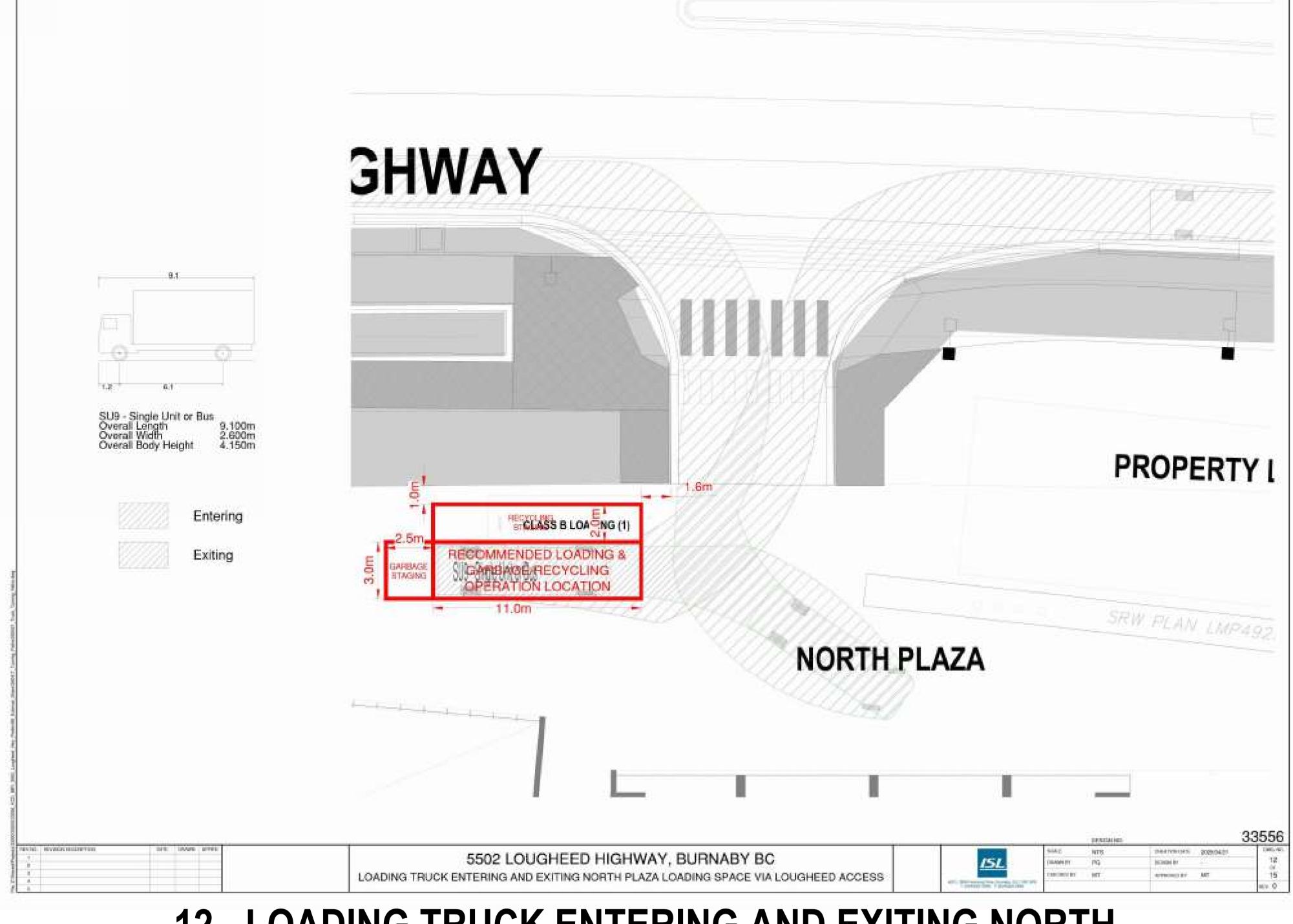
 
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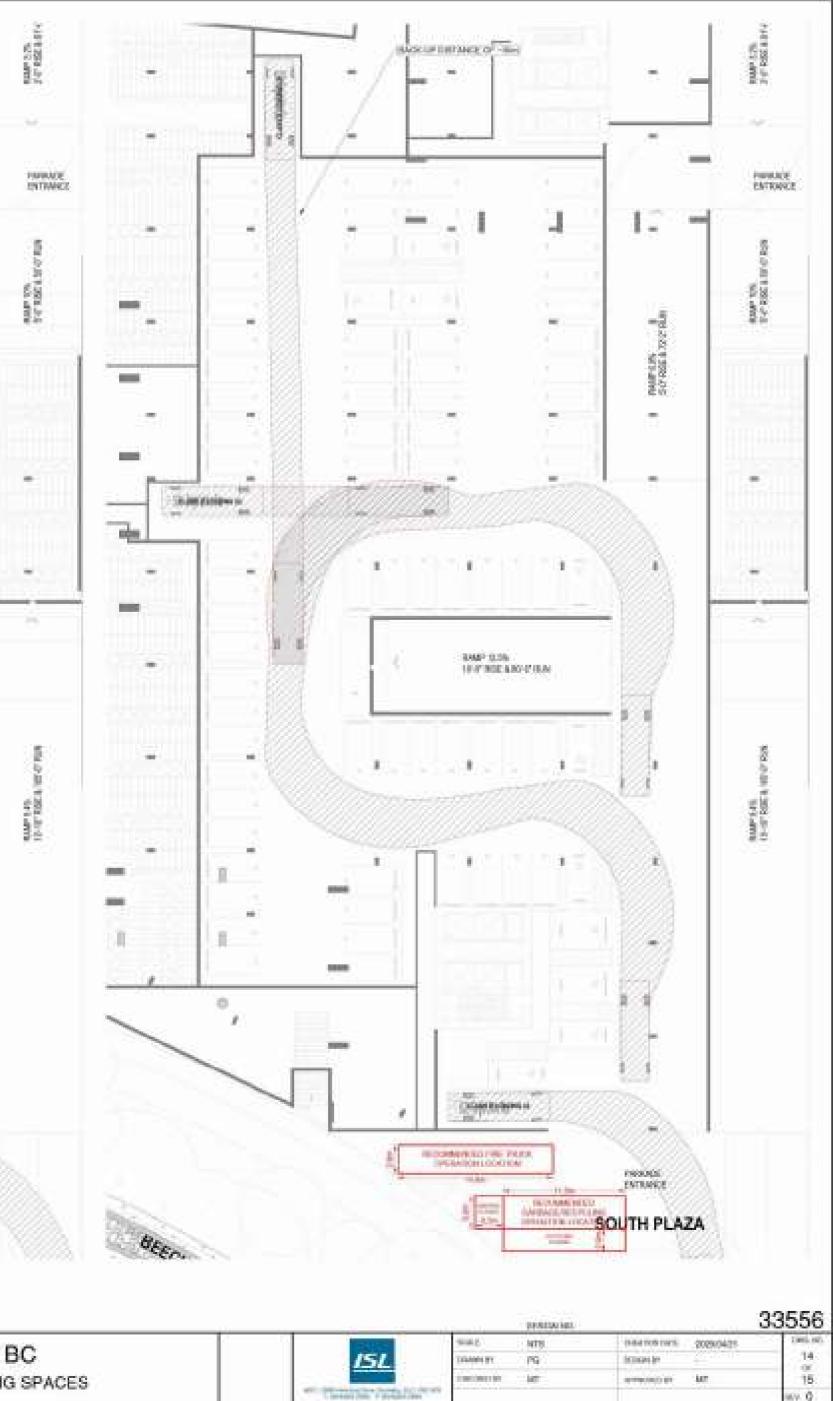
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 ISSUE FOR SUITABLE PLAN OF DEVELOPMENT - FOR REVIEW

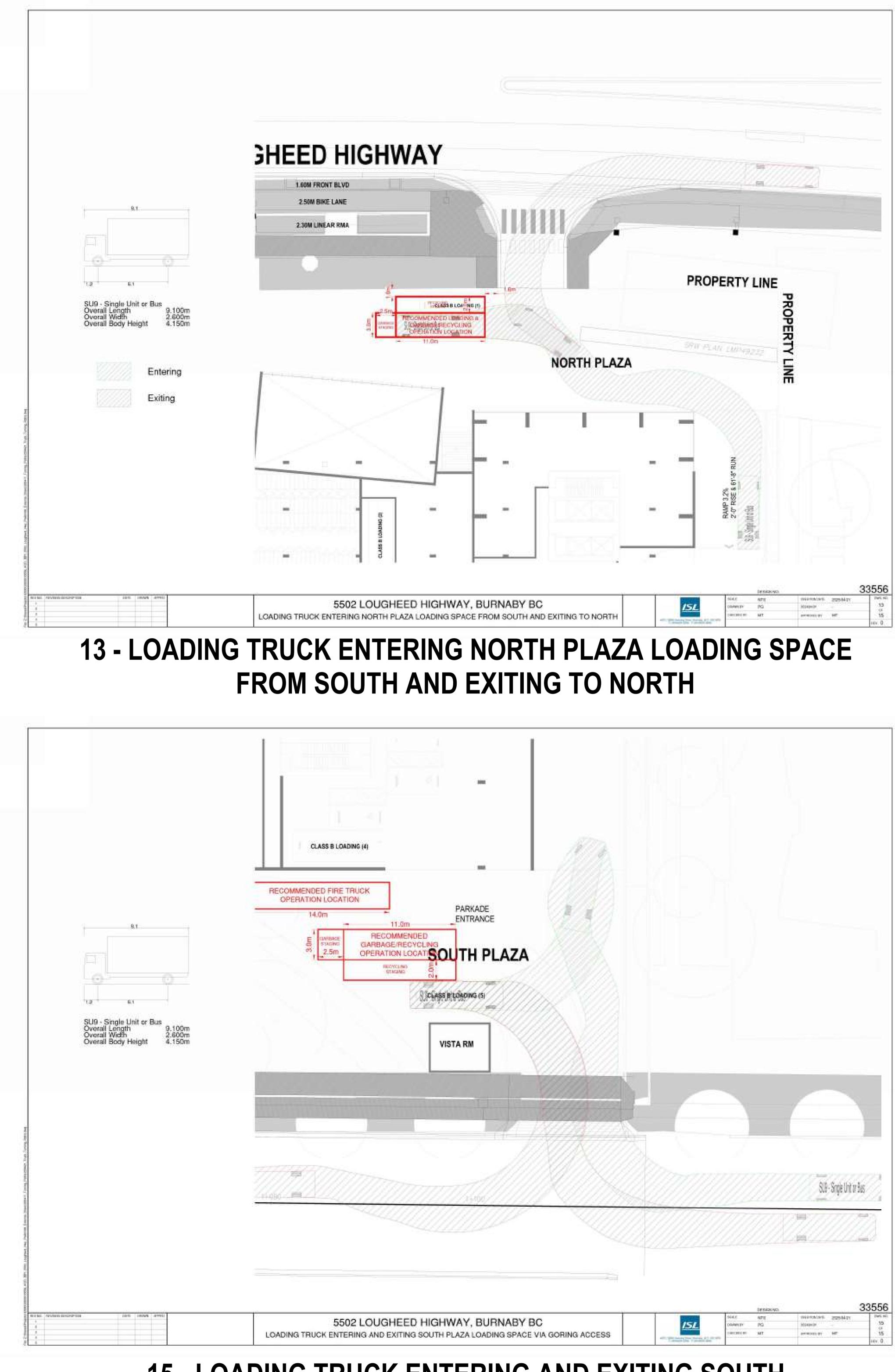
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# **14 - LOADING TRUCK ENTERING AND EXITING PARKADE** LOADING SPACES

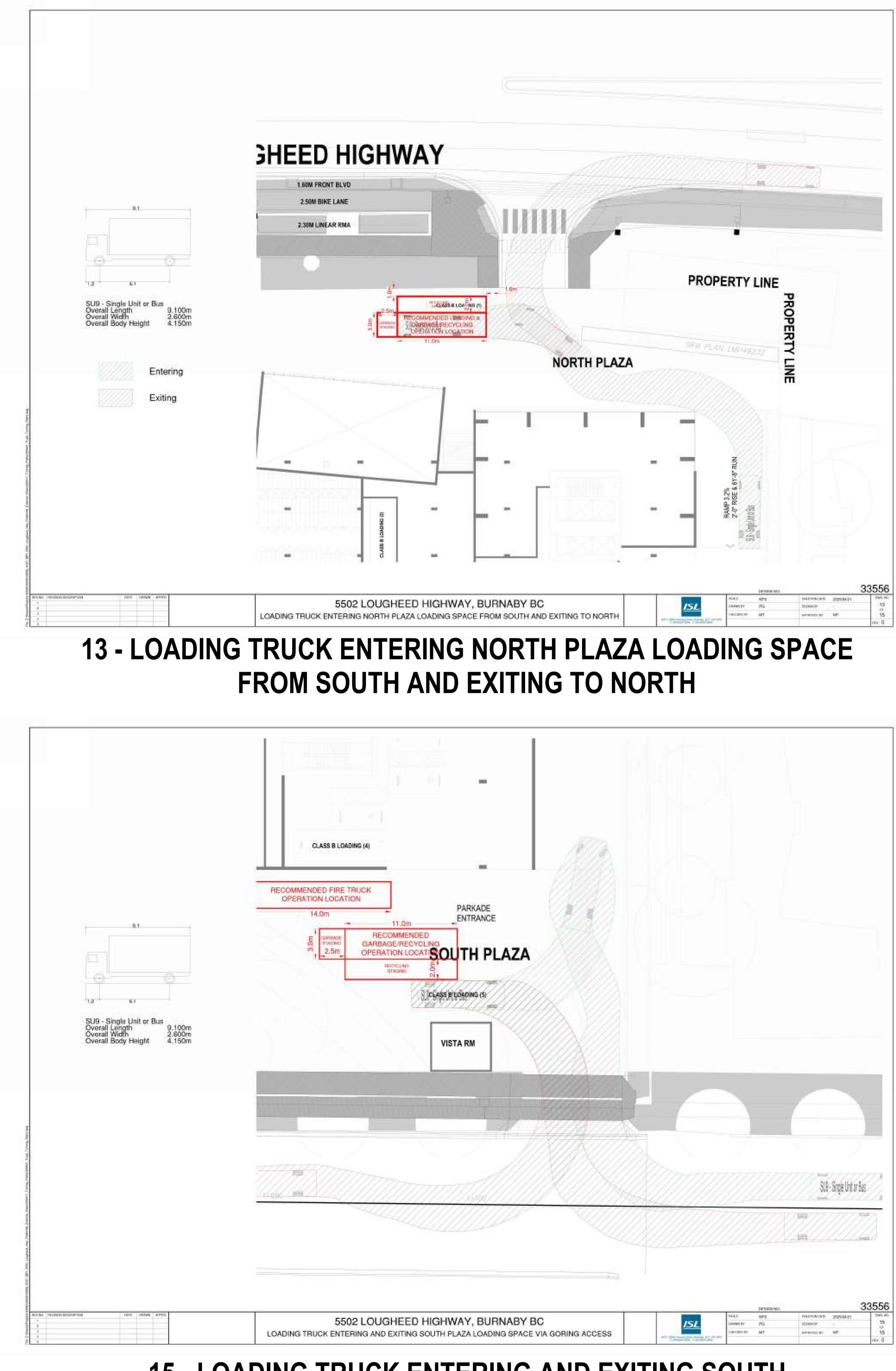
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| 9.1   |                      |   | Transfer T                            |   | -                           |       | 111111                          |
|   |                      | - | -                                     | - | 11                          | 1     |                                 |
| SU9 - Single Unit or Bus<br>Overall Length 9<br>Overall Width 2 | 100m<br>600m<br>150m | - |                                       | - | RAMP SUM<br>1747 IRSE 840-9 | 76.84 |                                 |
| Enter   | na                   |   |                                       |   | - 3                         | , i 2 |                                 |
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### **AND EXITING NORTH** OUGHEED ACCESS



**15 - LOADING TRUCK ENTERING AND EXITI** PLAZA LOADING SPACE VIA GORING ACCESS

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AMENDED 5502 LOUGHEED HIGHWAY DEVELOPMENT 5502 LOUGHEED HIGHWAY, BURNABY, B

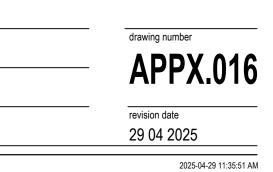
**TRAFFIC - SWEPTH PATH DIAGRAM 4** 

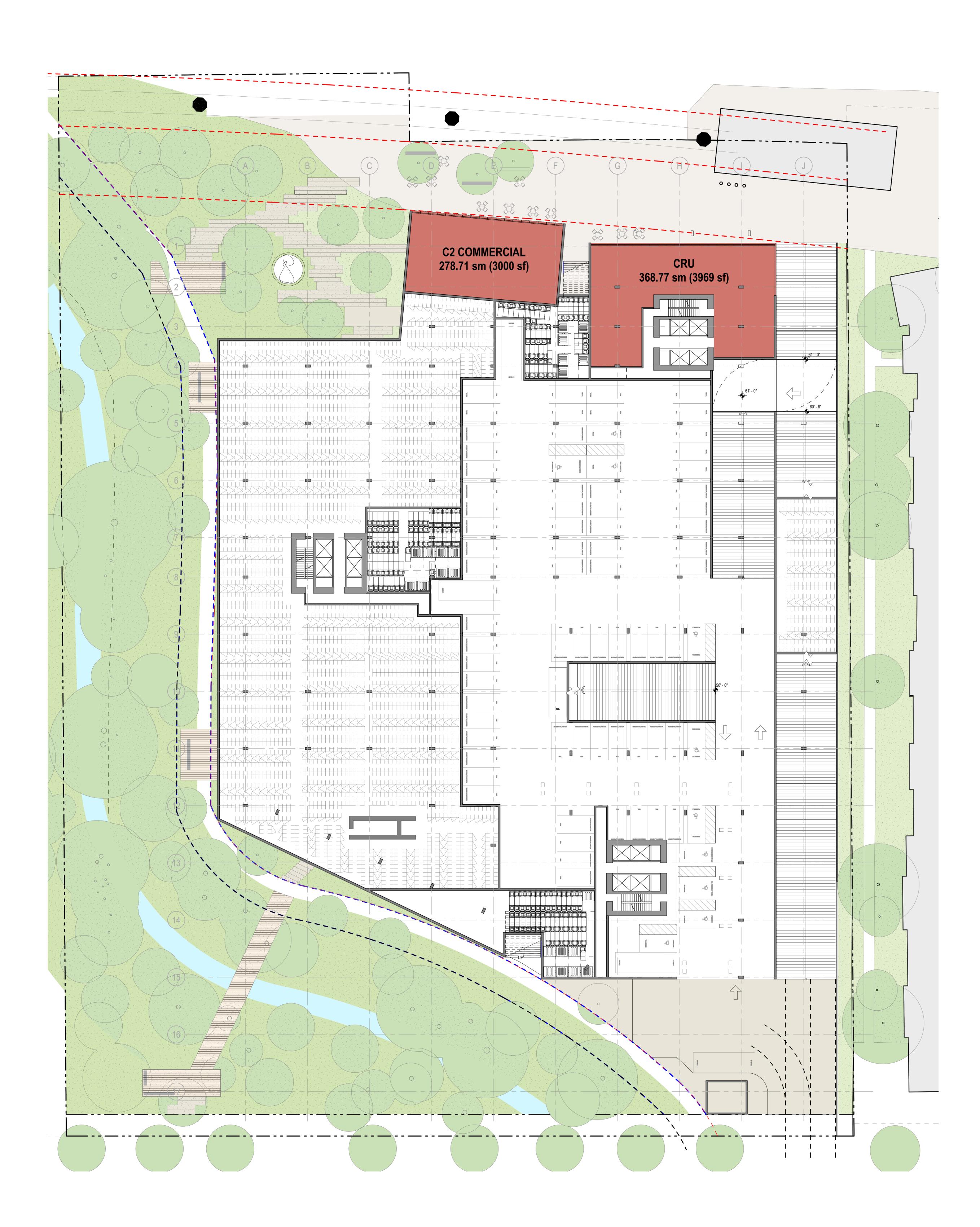
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#### <u>LEVEL P1</u>

| AREA SUB-TYPE                        | AREA (sqft)           | AREA (sqm)            |
|--------------------------------------|-----------------------|-----------------------|
| COMMERCIAL - CRU                     | 3,969 ft <sup>2</sup> | 368.73 m <sup>2</sup> |
| COMMERCIAL - C2<br>COMMERCIAL        | 3,000 ft <sup>2</sup> | 278.71 m <sup>2</sup> |
| TOTAL COMMERCIAL<br>AREA AT LEVEL P1 | 6,969 ft <sup>2</sup> | 647.44 m <sup>2</sup> |

AREA COLOUR

COMMERCIAL

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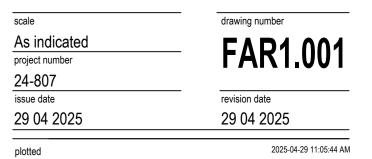
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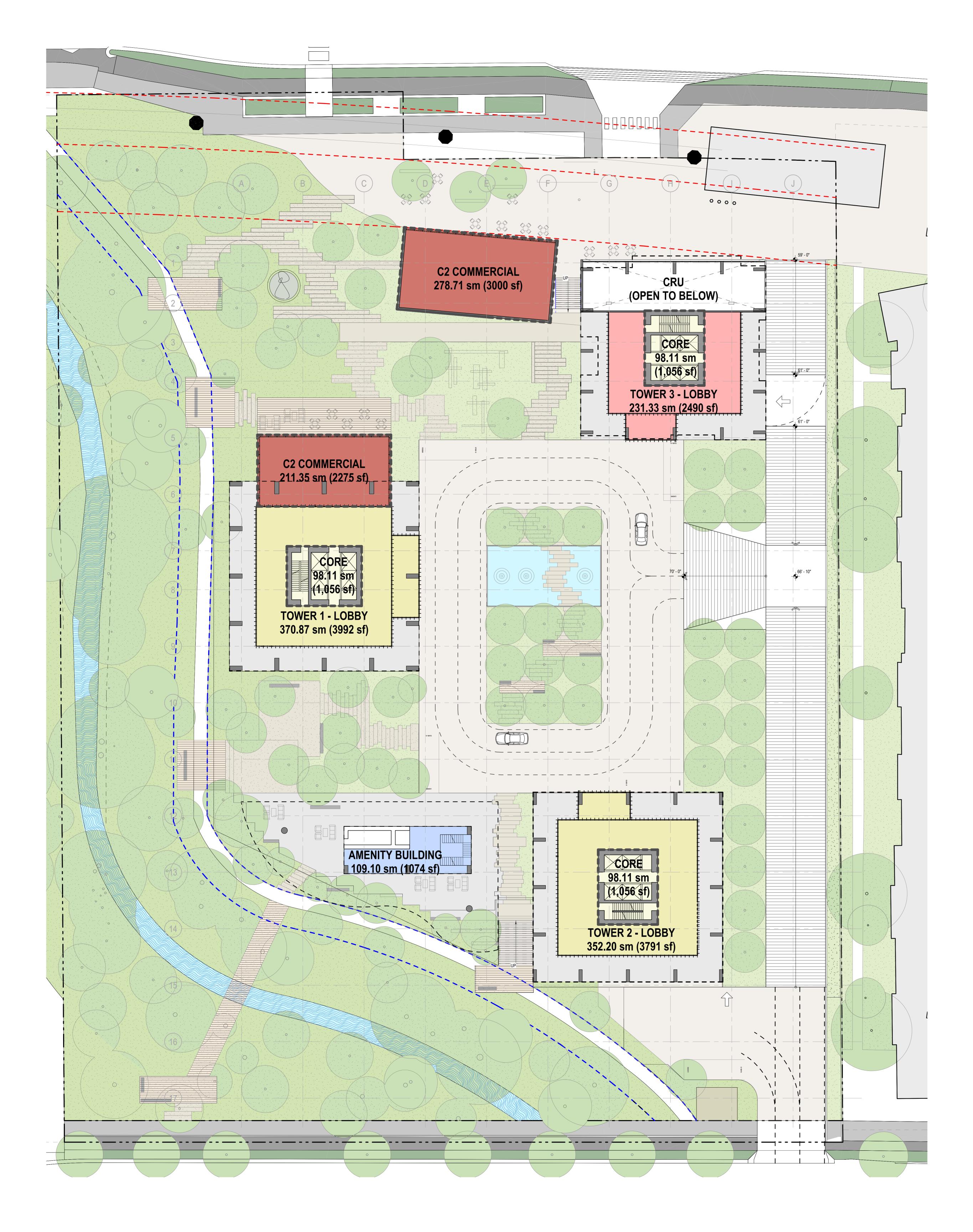
Design Architect James KM Cheng Architects Inc. Suite 200-77 West Eighth Avenue Vancouver, B.C. Canada V5Y 1M8 604.873.4333 info@jamescheng.cor Architect of Record CHRIS DIKEAKOS ARCHITECTS INC T 604 291 2660 1635 W BROADWAY INFO@DIKEAKOS.COM F 604 291 2687 VANCOUVER BC V6J 1W9 WWW.DIKEAKOS.COM drawn IН 2025-04-29 Copyright reserved. This plan and design is and at all times remains the exclusive property of James K.M. Cheng Architects, Inc. and cannot be used without the architect's written consent.

AMENDED 5502 LOUGHEED HIGHWAY DEVELOPMENT 5502 LOUGHEED HIGHWAY, BURNABY, BC

AREA OVERLAY - P1

project



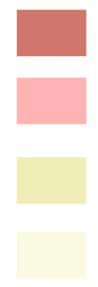


#### LEVEL L1

| AREA SUB-TYPE                  | AREA (sqft)           | AREA (sqm)            |
|--------------------------------|-----------------------|-----------------------|
| COMMERCIAL -<br>C2 COMMERCIAL  | 2,275 ft <sup>2</sup> | 211.35 m <sup>2</sup> |
| COMMERCIAL - C2<br>COMMERCIAL  | 3,000 ft <sup>2</sup> | 278.71 m <sup>2</sup> |
| TOTAL COMMERCIAL<br>AREA AT L1 | 5,275 ft <sup>2</sup> | 490.06 m <sup>2</sup> |

| AREA SUB-TYPE                      | AREA (sqft)           | AREA (sqm)            |
|------------------------------------|-----------------------|-----------------------|
| TOWER 1 - LOBBY<br>(FAR EXCLUSION) | 3,992 ft <sup>2</sup> | 370.87 m <sup>2</sup> |
| TOWER 1 - COMMON                   | 1,056 ft <sup>2</sup> | 98.11 m <sup>2</sup>  |
| TOWER 2 - LOBBY<br>(FAR EXCLUSION) | 3,791 ft <sup>2</sup> | 352.20 m <sup>2</sup> |
| TOWER 2 - COMMON                   | 1,056 ft <sup>2</sup> | 98.11 m <sup>2</sup>  |
| TOWER 3 - LOBBY<br>(FAR EXCLUSION) | 2,490 ft <sup>2</sup> | 231.33 m <sup>2</sup> |
| TOWER 3 - COMMON                   | 1,056 ft <sup>2</sup> | 98.11 m <sup>2</sup>  |
| TOTAL RES. FAR AT L1               | 3,168 ft <sup>2</sup> | 294.33 m <sup>2</sup> |

#### AREA COLOUR



COMMERCIAL APARTMENT TOWER LOBBY (FAR EXCLUSION) MARKET RESIDENTIAL LOBBY (FAR EXCLUSION)

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date revisions 25 04 2025 0 ISSUE FOR SUITABLE PLAN OF DEVELOPMENT - FOR REVIEW 29 04 2025 1 ISSUE FOR SUITABLE PLAN OF DEVELOPMENT - FOR REVIEW

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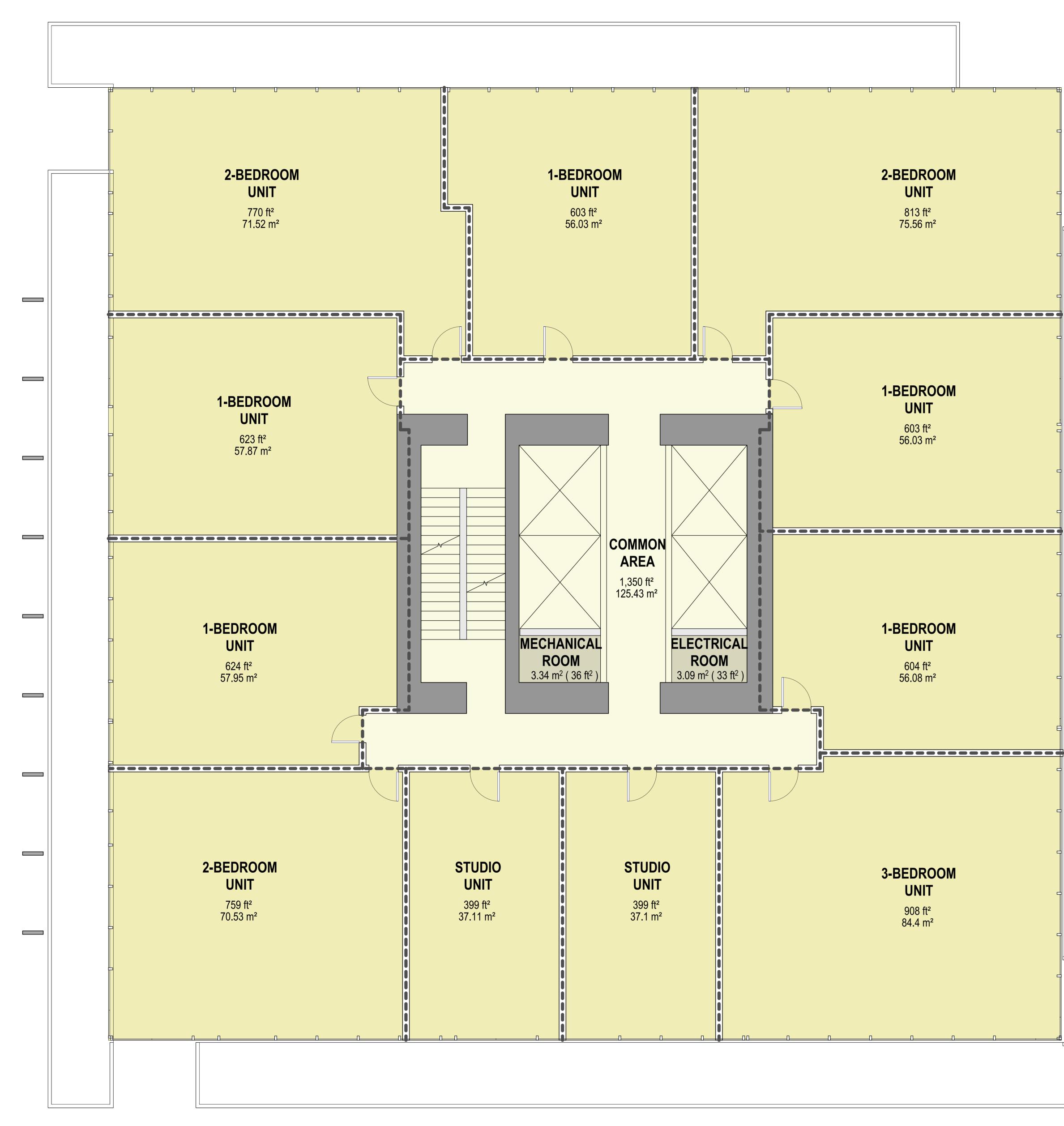
Design Architect James KM Cheng Architects Inc. Suite 200-77 West Eighth Avenue Vancouver, B.C. Canada V5Y 1M8 T: 604.873.4333 info@jamescheng.com 0 Architect of Record CHRIS DIKEAKOS ARCHITECTS INC. T 604 291 2660 1635 W BROADWAY INFO@DIKEAKOS.COM F 604 291 2687 VANCOUVER BC V6J 1W9 WWW.DIKEAKOS.COM IН 2025-04-29 Copyright reserved. This plan and design is and at all times remains the exclusive property of James K.M. Cheng Architects, Inc. and cannot be used without the architect's written consent.

AMENDED 5502 LOUGHEED HIGHWAY DEVELOPMENT 5502 LOUGHEED HIGHWAY, BURNABY, BC

AREA OVERLAY - L1

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### **TOWER 1 TYPICAL FLOOR PLANS - FOR STRATA STANDARD UNITS - 11 UNITS**

#### TOWER 1 - TYPICAL FLOOR PLAN AREA - 11 UNITS PER FLOOR

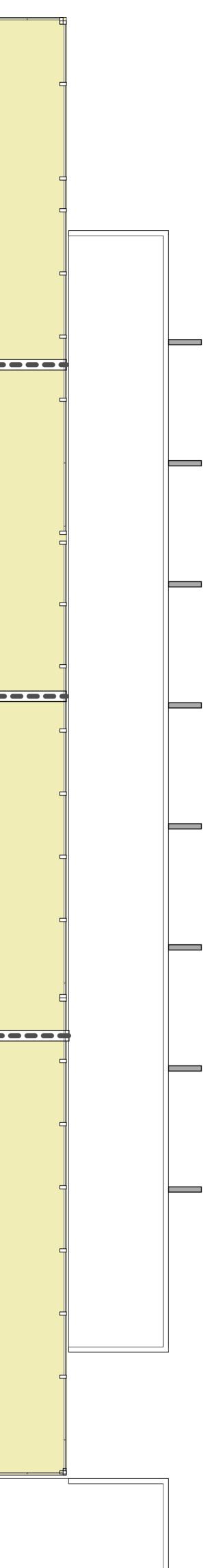
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|-------------------|-----------------------|-------|
| AREA SUB-TYPE     | AREA (sqft)           | AREA  |
| COMMON AREA       | 1,350 ft <sup>2</sup> | 125.4 |
| SERVICE           | 69 ft <sup>2</sup>    | 6.41  |
| UNIT              | 7,107 ft <sup>2</sup> | 660.2 |
| TOTAL FLOOR PLATE | 8,527 ft <sup>2</sup> | 792.1 |

#### AREA COLOUR



MARKET RESIDENTIAL COMMON

MARKET RESIDENTIAL SERVICES



date revisions 25 04 2025 0ISSUE FOR SUITABLE PLAN OF<br/>DEVELOPMENT - FOR REVIEW29 04 2025 1ISSUE FOR SUITABLE PLAN OF<br/>DEVELOPMENT - FOR REVIEW

| A (sqm)            |  |
|--------------------|--|
| .43 m <sup>2</sup> |  |
| 11 m <sup>2</sup>  |  |
| .26 m²             |  |
| .18 m²             |  |

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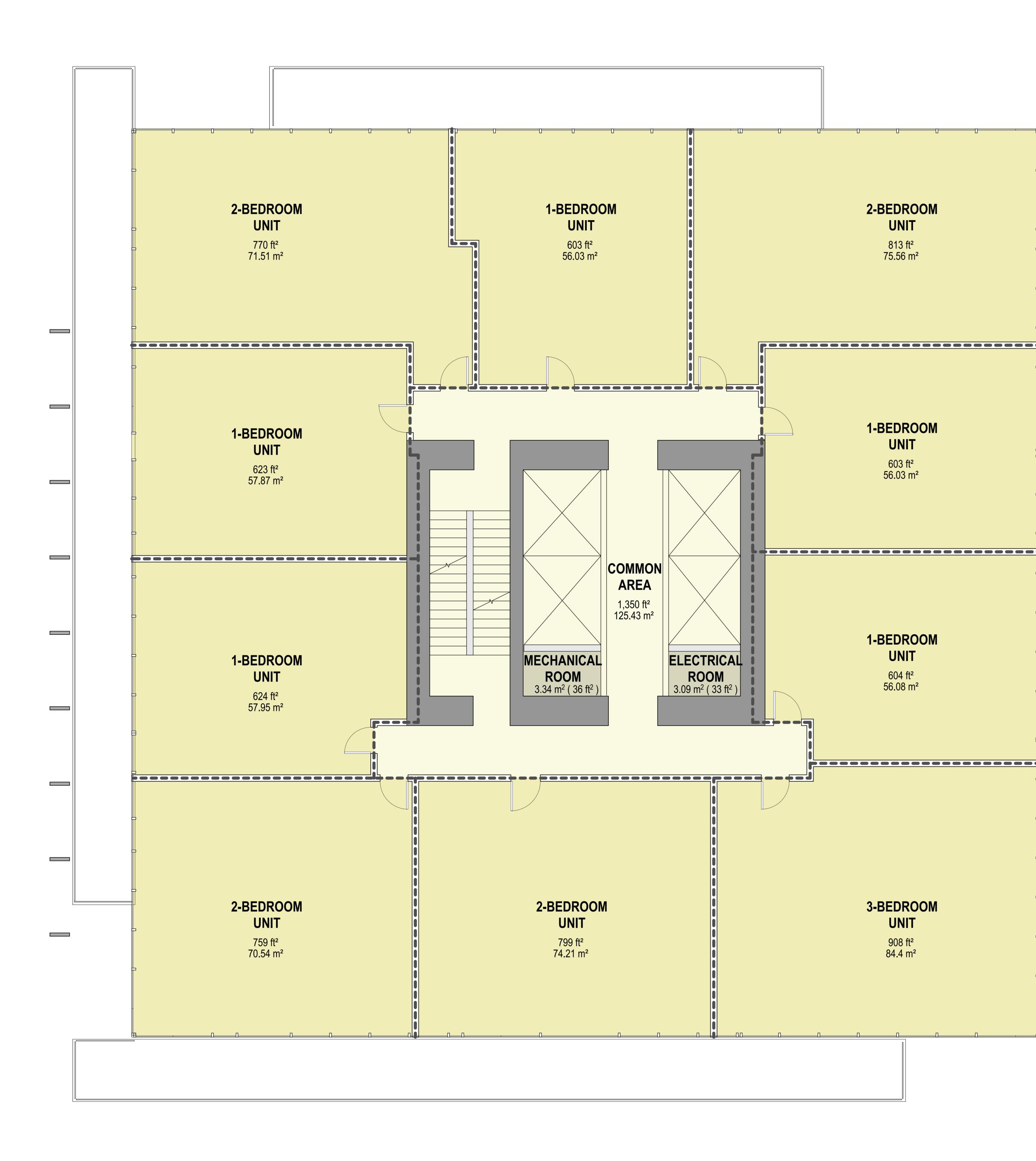


AMENDED 5502 LOUGHEED HIGHWAY DEVELOPMENT 5502 LOUGHEED HIGHWAY, BURNABY, BC

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AREA OVERLAY - TOWER 1 - TYP\_11 UNITS

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### **TOWER 1 TYPICAL FLOOR PLANS - FOR STRATA STANDARD UNITS - 10 UNITS**

#### **TOWER 1 - TYPICAL FLOOR PLAN AREA - 10 UNITS PER FLOOR**

| AREA SUB-TYPE     | AREA (sqft)           | AREA (sqm)            |
|-------------------|-----------------------|-----------------------|
| COMMON AREA       | 1,350 ft <sup>2</sup> | 125.43 m²             |
| SERVICE           | 69 ft <sup>2</sup>    | 6.41 m <sup>2</sup>   |
| UNIT              | 7,107 ft <sup>2</sup> | 660.26 m <sup>2</sup> |
| TOTAL FLOOR PLATE | 8,527 ft <sup>2</sup> | 792.18 m <sup>2</sup> |

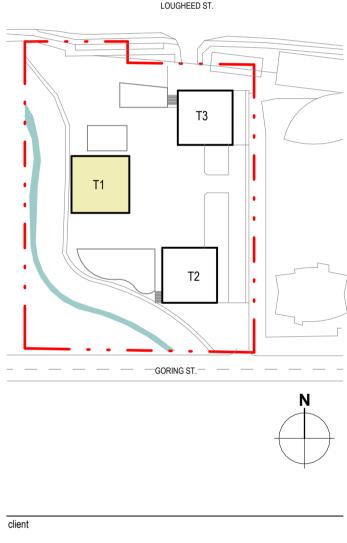
#### AREA COLOUR

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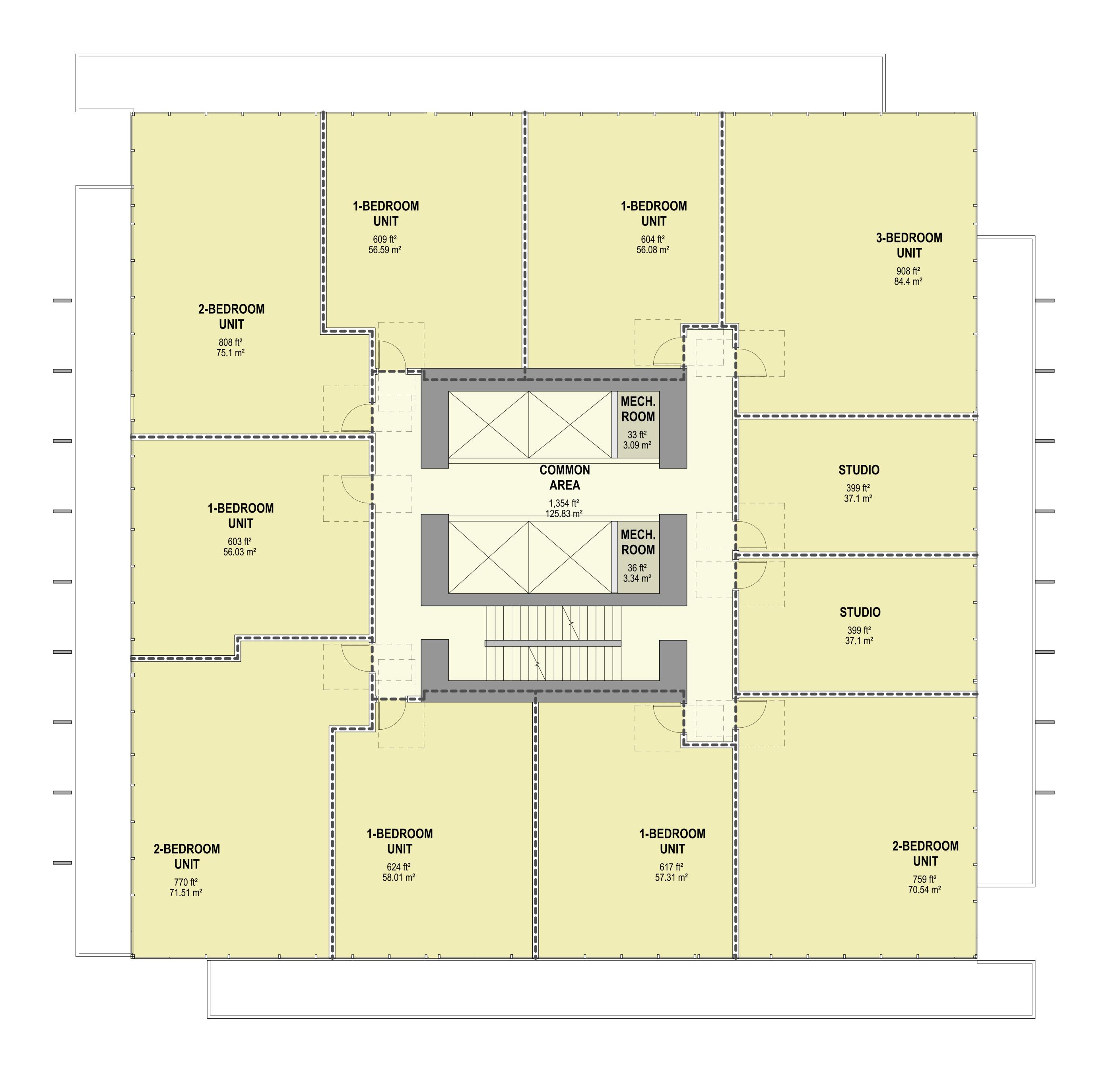
Design Architect James KM Cheng Architects Inc. Suite 200-77 West Eighth Avenue Vancouver, B.C. Canada V5Y 1M8 T: 604.873.4333 info@jamescheng.com 0 Architect of Record CHRIS DIKEAKOS ARCHITECTS INC. T 604 291 2660 1635 W BROADWAY INFO@DIKEAKOS.COM F 604 291 2687 VANCOUVER BC V6J 1W9 WWW.DIKEAKOS.COM drawn IН 2025-04-29 Copyright reserved. This plan and design is and at all times remains the exclusive property of James K.M. Cheng Architects, Inc. and cannot be used without the architect's written consent.

AMENDED 5502 LOUGHEED HIGHWAY DEVELOPMENT 5502 LOUGHEED HIGHWAY, BURNABY, BC

project

AREA OVERLAY - TOWER 1 - TYP\_10 UNITS

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### **TOWER 2 TYPICAL FLOOR PLANS - FOR STRATA STANDARD UNITS - 11 UNITS**

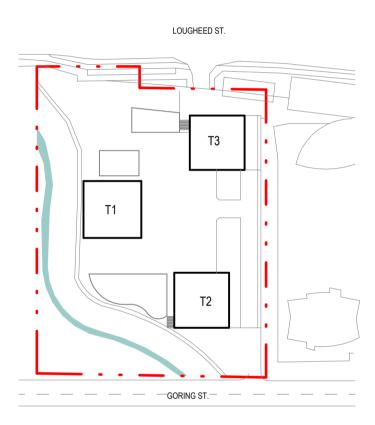
#### TOWER 2 - TYPICAL FLOOR PLAN AREA - 11 UNITS PER FLOOR

| AREA SUB-TYPE     | AREA (sqft)           |   |
|-------------------|-----------------------|---|
| COMMON AREA       | 1,350 ft <sup>2</sup> |   |
| SERVICE           | 69 ft <sup>2</sup>    |   |
| UNIT              | 7,107 ft <sup>2</sup> |   |
| TOTAL FLOOR PLATE | 8,527 ft <sup>2</sup> |   |
|                   |                       | 1 |

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AMENDED 5502 LOUGHEED HIGHWAY DEVELOPMENT 5502 LOUGHEED HIGHWAY, BURNABY, BC

AREA OVERLAY - TOWER 2 - TYP\_11 UNITS

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