# CITY OF KELOWNA

# **MEMORANDUM**

**Date:** June 21, 2023

**File No.:** Z23-0037

To: Urban Planning Manager (TC)

From: Development Engineering Manager (NC)

**Subject:** 761, 771, 781, 791, 801-803 Saucier Ave. RU4to MF3

The Development Engineering Department has the following requirements associated with this application to rezone the subject properties from RU4 – Two-Dwelling Housing to MF3 – Apartment Housing. Works and Services requirements directly attributable at time of Building Permit are contained in the Development Engineering Branch memo under file DP23-0118.

The Development Engineering Technician for this file is Aaron Sangster (asangster@kelowna.ca).

## 1. GENERAL

- a. The following comments and requirements are valid for a period of two (2) years from the reference date of this memo, or until the application has been closed, whichever occurs first. The City of Kelowna reserves the rights to modify some or all items in this memo if the zone amendment bylaw has not been adopted within this time.
- b. Where an application to rezone land is proposed within 800 m of an intersection with Highway 97 or Highway 33, Development Engineering comments will be subject to the review of the Ministry of Transportation and Infrastructure.

## 2. PROPERTY-SPECIFIC REQUIREMENTS

- a. Approximately 1.1 m road dedication along the entire frontage of Saucier Ave is required to achieve a ROW width of 18.0 m in accordance with Typical Section SS-R3.
- b. A Section 219 Restrictive Covenant must be placed on title restricting the Required Fire Flow (as calculated by the Fire Underwriters Survey: Water Supply for Public Fire Protection in Canada, 2020) for any buildings on the site to a maximum of 150 L/s.

Nelson Chapman, P.Eng.

Development Engineering Manager

AS



# Neighbourhood Notification Summary- 761-803 Saucier Ave

### **Purpose:**

To notify neighboring properties of the proposed development of 761, 771, 781, 791, 801/803 Saucier Avenue and provide the opportunity to ask questions and give feedback.

a) Notification Date: May 3, 2024

- **b) Notification Method:** The attached Development Notice was mailed to 42 addresses located within 50 m of the subject properties in accordance with the policy of the City of Kelowna.
- c) Addresses: The Development Notice was mailed to the following addresses.

| Street Number | Street Name |  |
|---------------|-------------|--|
| 728           | DeHart Ave  |  |
| 732           | DeHart Ave  |  |
| 744-746       | DeHart Ave  |  |
| 750           | DeHart Ave  |  |
| 768           | DeHart Ave  |  |
| 780           | DeHart Ave  |  |
| 800           | DeHart Ave  |  |
| 808           | DeHart Ave  |  |
| 818           | DeHart Ave  |  |
| 828           | DeHart Ave  |  |
| 1735          | Richter St  |  |
| 711           | Saucier Ave |  |
| 736           | Saucier Ave |  |
| 741           | Saucier Ave |  |



| 746     | Saucier Ave |  |
|---------|-------------|--|
| 751     | Saucier Ave |  |
| 756     | Saucier Ave |  |
| 761     | Saucier Ave |  |
| 770-772 | Saucier Ave |  |
| 771     | Saucier Ave |  |
| 778     | Saucier Ave |  |
| 781     | Saucier Ave |  |
| 791     | Saucier Ave |  |
| 792     | Saucier Ave |  |
| 801-803 | Saucier Ave |  |
| 802-812 | Saucier Ave |  |
| 809     | Saucier Ave |  |
| 819-821 | Saucier Ave |  |
| 822     | Saucier Ave |  |
| 832     | Saucier Ave |  |
| 790-792 | DeHart Ave  |  |
| 827-835 | Saucier Ave |  |
| 790     | DeHart Ave  |  |
| 792     | DeHart Ave  |  |
| 801     | Harvey Ave  |  |
| 809     | Harvey Ave  |  |
| 819     | Harvey Ave  |  |
| 831     | Harvey Ave  |  |



d) Information Provided: The development notice outlined the location, proposed zoning, density and renderings of the development. The notice welcomed recipients to contact the developer for more information or with any questions, comments or concerns. The notice included contact information (email and phone) for the developer as well as the City Planner managing the application.

- e) Neighbourhood Feedback: To date Mundi Construction has received one response by email from a resident of DeHart Avenue. The email was generally supportive of infill housing but only in the from of townhouse development. The email expressed the following concerns:
  - Opposed to the four-storey apartment component of the development for the following reasons:
    - Kelowna has enough small apartments/condos
    - o Family housing is more suitable in the form of 2-3 bedroom townhouses
    - Apartment building will not have private yard/gardens
    - o Apartment building will impact the privacy of the houses behind it
  - Concerns related to the construction of the below grade parking, specifically geotechnical, sound and vibration impacts.
  - Concerns regarding the aesthetic design of the development, noting a preference for natural wood, plants or historically inspired craftsman elements.
- f) Changes Resulting from Neighbourhood Feedback: We appreciate the comments provided and how the proposed development may impact adjacent properties. We recognize the importance of providing family housing, accordingly, 38 of the 70 units in the development are two-bedroom units and of those 38 units 20 are provided in townhouse format. The development includes extensive landscaping for both the apartment and townhouse units providing active and passive recreational areas. An exterior common amenity garden and dog run is provided along the rear of the building, with a stair down to grade providing a grass area for dogs to roam. The exterior path and outdoor spaces that exist in the space between the two 3-Storey buildings provide further space for activities, while private patios or balconies are provided for each unit. Landscape screening is provided along the rear of the development site and building height for the apartment has been kept to four-storeys to respect the adjacent existing development.

The design of the building is cognisant of what future development in the neighbourhood is expected to be, with the building stepping down along the street to better match the building heights and character of the properties West of the site. The development site is not located within a heritage conservation area and the design of the building compiles with the City of Kelowna – 2040 Official Community Plan Development Permit Area Guidelines. The design of the building eases the Architecture into its urban context, the design seeks to make the community more cohesive, vernacular, and beautiful. The material palette of the building is kept simple and serves to create an order to the site. A base cladding of brick on the ground floor provides textural depth to the ground plane while helping to ground the building with a material that conveys mass and security. The upper stories of the building feature warm wood tones and cedar screening contrasting with white cementitious panels and metal trim. Window frames on the façade are kept simple and staggered in such a way



as to provide shadow depth to the façade. Vertical and horizontal material planes are kept throughout the building elevations to ensure that there is a sense of order, hierarchy, and craft to the building face.

To address concerns regarding sound and vibration from the construction of the parking structure, Mundi Construction will be taking the following steps:

- All construction will be under the supervision of a professional geotechnical and structural engineer.
- The parking structure sits partially below ground with 1.2 m above grade which will significantly reduce excavation impacts.
- All work will take place in accordance with the City of Kelowna construction noise regulations accordingly, there will be no construction noise before 7:00 am or after 9:00 pm.

Thank you,



Brianne McCourt, RPP, MCIP
Development Manager, Mundi Construction Ltd



### Dear Neighbour,

Mundi Construction Ltd., invites you to review information and provide comments regarding our request for rezoning and development permit at 761, 771, 781, 791, 801/803 Saucier Avenue. Our application proposes to rezone the subject properties from RU4 to MF3 to facilitate the construction of a new 70-unit multi-family development comprised of a four-storey apartment building and three-storey stacked townhouses. The development will share common amenities including courtyard and landscaped areas and underground parking.

We invite you to ask questions or share comments about the proposed development.

#### Mundi Construction Ltd.

Brianne McCourt, Development Manager b.mccourt@mundiconstruction.ca 250-299-4272

### City of Kelowna

Tyler Caswell, Planner II TCaswell@kelowna.ca 250-469-8967

We look forward to hearing from you.

Sincerely,

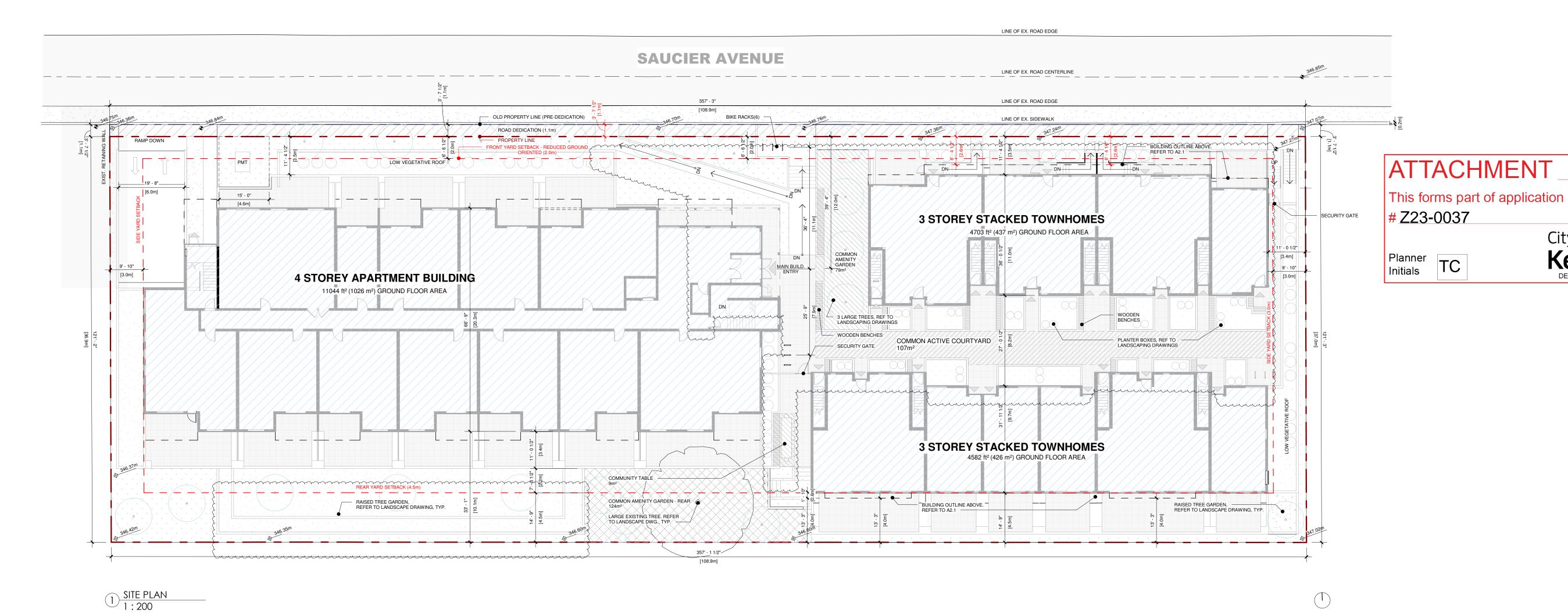
Mundi Construction Ltd.



Mundi Construction Ltd. 1250 Rogers Way Kamloops BC V1S 1N5







| SAUCIER TOWNHOMES   |   |   | AREA CALCULATIONS                            |
|---|---|---|--|
|   |   |   | A - 1 BEDROOM + DEN                          |
| CURRENT ZONING: RU4   | REQUIRED  | PROVIDED  | B - STUDIO<br>C - 2 BEDROOM                  |
| PRINCIPLE USE   | MF3   | MF3   | D - 2 BEDROOM                                |
| Trinven EE OSE  | (P) APARTMENT HOUSING   | (P) APARTMENT HOUSING   | E - 2 BEDROOM                                |
|   |   |   | F - 2 BEDROOM                                |
|   | (S) STACKED TOWNHOUSES  | (S) STACKED TOWNHOUSES  | G - 2 BEDROOM                                |
| PARCEL SIZE   | MINIMUM 1400 M <sup>2</sup>   | 4141 M²   | TH 1-A - 2 BEDROOM                           |
| LOT WIDTH   | MINIMUM 30 M  | 108.9 m   | TH 1-B - 2 BEDROOM<br>TH 1-C - 2 BEDROOM     |
| LOT DEPTH   | MINIMUM 30 M  | 38 m  | TH 2-A - 2 BEDROOM                           |
| NET FLOOR AREA  | N/A   | 5219 m²   | TH 2-B - 2 BEDROOM                           |
| GROSS FLOOR AREA  | N/A   | 6056 m²   |  |
| PARKADE FLOORPLATE  | N/A   | 3657 M <sup>2</sup>   | NET RESIDENTIAL                              |
| MAIN FLOOR FLOORPLATE   | N/A   | 1949 M²   | SITE AREA                                    |
| FLOOR AREA RATIO  | 1.3   | 1.26  | UNIT MIX                                     |
| MAXIMUM LOT COVERAGE (BUILDINGS)  | 65%   | 47%   | STUDIO                                       |
| MAXIMUM LOT COVERAGE (BUILDINGS & IMPERMEABL                              | 000/  | 83%   | 1 BEDROOM<br>2 BEDROOM                       |
| ·   |   |   | 3 BEDROOM                                    |
| MAXIMUM BUILDING HEIGHT   | 18M (4 STOREY)  | 14.7M (4 STOREYS)   | TOTAL  |
| NET FLOOR AREA FOR GROUND ORIENTED RESIDENTIAL UNITS ON THE FIRST FLOOR   | MINIMUM 11 M <sup>2</sup>   | 570 M <sup>2</sup>  | PRIVATE OPEN SPACE                           |
| FIRST FLOOR HEIGHT ABOVE CURB LEVEL FOR GROUND ORIENTED RESIDENTIAL UNITS | MAXIMUM 1.2 M   | 1.2 m   | A - 1 BEDROOM + DEN                          |
| SETBACKS (FRONT - GROUND ORIENTED)  | FRONT - GROUND ORIENTED YARD (GROUND-ORIENTED HOUSING & LOBBY) - 3M - 9'-10 1/9"        | FRONT - GROUND ORIENTED YARD - GROUND-ORIENTED HOUSING & LOBBY (NORTH) - 2M           | B - STUDIO<br>C - 2 BEDROOM<br>D - 2 BEDROOM |
| SETBACKS (FRONT - GROUND ORIENTED REDUCED)                                | FRONT - GROUND ORIENTED REDUCED YARD (GROUND-ORIENTED HOUSING & LOBBY) - 2M - 6'-6 3/4" | FRONT - GROUND ORIENTED REDUCED YARD - GROUND-ORIENTED HOUSING & LOBBY (NORTH) - 2.3M | E - 2 BEDROOM<br>F - 2 BEDROOM               |
| SETBACKS (FRONT)  | FRONT YARD (NORTH) - 4.5M - 14'-9 1/6"  | FRONT YARD - NORTH (NORTH) - 7.6M   | G - 2 BEDROOM                                |
| SETBACKS (SIDE)   | SIDE YARD (EAST) - 3M - 9'-10 1/9"  | SIDE YARD - EAST (EAST) - 3.4M  | TH 1-A - 2 BEDROOM                           |
| SETBACKS (REAR)   | REAR YARD (NO LANE) - 4.5M - 14'-9 1/6"   | REAR YARD - NO LANE (SOUTH) - 4.5M  | TH 1-B - 2 BEDROOM<br>TH 1-C - 2 BEDROOM     |
| SETBACKS (SIDE)   | SIDE YARD (WEST) - 3M - 9'-10 1/9"  | 4.50  | TH 2-A - 2 BEDROOM                           |
| BUILDING FRONTAGE   | MAXIMUM 100M  | 56.4 m  | TH 2-B - 2 BEDROOM                           |
| BETWEEN DETACHED PRINCIPAL BUILDINGS                                      | N/A   | 2.9 m   | OTHER AMENITY                                |
| COMMON AMENITY  | STUDIO - 7.5 M <sup>2</sup>   | SEE PRIVATE OPEN SPACE CALCS  | TOTALS                                       |
| COMMON AMENTY   |   |   | TOTAL COMMON / PRIV                          |
|   | 1 BEDROOM - 15 M <sup>2</sup>   | SEE PRIVATE OPEN SPACE CALCS  | DWELLING UNITS                               |
|   | MORE THAN 1 BEDROOM - 25 M <sup>2</sup>   | SEE PRIVATE OPEN SPACE CALCS  | DECLUDED 40m2 DED 0                          |
| ON A TRANSIT SUPPORTIVE CORRIDOR?   | NO<br>YES   |   | REQUIRED - 4.0 m2 PER D<br>PROVIDED          |
| WITHIN URBAN CORE / CORE AREA?  LANE ACCESS?                              | NO YES  |   | COMMON GARDEN - REA                          |
| ABUTS AN RU1, RU2, RU3, RU4 OR RU5 ZONE?                                  | YES   |   | COMMON GARDEN - FRO                          |
| ADDIS AN NOT, NOZ, NOS, NO4 ON NOS ZONE!                                  | TES   |   | COMMUNITY TABLE                              |
| CANTERLEVERED PROJECTION 30% PER STORIE NO MORE THEN 4M, 1.5M APART.      | YES   |   | AMENITY ROOM - FIRST I                       |

| AILA CALCOLATIONS               | 110.           | 31           | 70        | IOIALSI         | TOTALSIVI        |
|---------------------------------|----------------|--------------|-----------|-----------------|------------------|
| A - 1 BEDROOM + DEN             | 28             | 642          | 40%       | 17,976          | 1670.03          |
| B - STUDIO                      | 4              | 312          | 6%        | 1,248           | 115.94           |
| C - 2 BEDROOM                   | 4              | 980          | 6%        | 3,920           | 364.18           |
| D - 2 BEDROOM                   | 4              | 869          | 6%        | 3,476           | 322.93           |
| E - 2 BEDROOM                   | 4              | 887          | 6%        | 3,548           | 329.62           |
| F - 2 BEDROOM                   | 4              | 986          | 6%        | 3,944           | 366.41           |
| G - 2 BEDROOM                   | 2              | 934          | 3%        | 1,868           | 173.54           |
| TH 1-A - 2 BEDROOM              | 1              | 1,057        | 1%        | 1,057           | 98               |
| TH 1-B - 2 BEDROOM              | 2              | 1,025        | 3%        | 2,050           | 190              |
| TH 1-C - 2 BEDROOM              | 2              | 1028         | 3%        | 2,056           | 191.01           |
| TH 2-A - 2 BEDROOM              | 5              | 1002         | 7%        | 5,010           | 465.44           |
| TH 2-B - 2 BEDROOM              | 10             | 1002         | 14%       | 10,020          | 930.89           |
| NET RESIDENTIAL                 | 70             |              | 100%      | 56173           | 5,219            |
| SITE AREA                       | 44,577         |              | FAR =     | 1.26            | ·                |
| UNIT MIX                        | NO.            | AVG SF       | %         | TOTAL SF        | TOTAL SM         |
| STUDIO                          | 4              | 312          | 6%        | 1,248           | 115.94           |
| 1 BEDROOM                       | 28             | 642          | 40%       | 17,976          | 1670.03          |
| 2 BEDROOM                       | 38             | 977          | 54%       | 36,949          | 3432.67          |
| 3 BEDROOM                       | 0              |              | 0%        | 0               | 0                |
| TOTAL                           | 70             | 802          | 100%      | 56,173          | 5,219            |
| PRIVATE OPEN SPACE              | REQ'D POS (SF) | REQ'D POS (S | SM) PROVI | DED POS (SF) PI | ROVIDED POS (SM) |
| A - 1 BEDROOM + DEN             | 4,521          | 420          |           | 4,172           | 388              |
| B - STUDIO                      | 323            | 30           |           | 495             | 46               |
| C - 2 BEDROOM                   | 1,076          | 100          |           | 658             | 61               |
| D - 2 BEDROOM                   | 1,076          | 100          |           | 565             | 52               |
| E - 2 BEDROOM                   | 1,076          | 100          |           | 779             | 72               |
| F - 2 BEDROOM                   | 1,076          | 100          |           | 790             | 73               |
| G - 2 BEDROOM                   | 538            | 50           |           | 262             | 24               |
| TH 1-A - 2 BEDROOM              | 269            | 25           |           | 167             | 16               |
| TH 1-B - 2 BEDROOM              | 538            | 50           |           | 374             | 35               |
| TH 1-C - 2 BEDROOM              | 538            | 50           |           | 776             | 72               |
| TH 2-A - 2 BEDROOM              | 1,345          | 125          |           | 970             | 90               |
| TH 2-B - 2 BEDROOM              | 2,691          | 250          |           | 1,240           | 115              |
| OTHER AMENITY                   | , -            |              |           | 4,332           | 579              |
| TOTALS                          | 15,069         | 1,400        |           | 17,480          | 1,624            |
| TOTAL COMMON / PRIVATE          | AMENITY PER D  | DEWLLING UN  | IT T      | TOTAL UNITS     |                  |
| DWELLING UNITS                  |                |              |           | 70              |                  |
| DECITION 40 2 DED DV4           | ELLING         |              |           | TOTAL SF        | TOTAL SM         |
| REQUIRED - 4.0 m2 PER DWI       | ELLING         |              |           | 3,014           | 280              |
| PROVIDED                        |                |              |           | 1 227           | 424              |
| COMMON GARDEN - REAR            |                |              |           | 1,337           | 124              |
| COMMON GARDEN - FRONT           |                |              |           | 850             | 79               |
| COMMUNITY TABLE                 | 0.5            |              |           | 100             | 9                |
| <b>AMENITY ROOM - FIRST FLO</b> | UK             |              |           | 894             | 83               |
|                                 | 55             |              |           |                 |                  |
| COMMON ACTIVE COURTYA           | RD             |              | 4,332     | 1,151           | 107              |

TOTAL SF TOTAL SM

| PARKING                |       |              |              |
|------------------------|-------|--------------|--------------|
| TOTAL                  | TOTAL | PARKING      | PARKING REQ' |
| STUDIO                 | 4     | 1.0          | 4.00         |
| 1 BEDROOM              | 28    | 1.2          | 33.60        |
| 2 BEDROOM              | 38    | 1.4          | 53.20        |
| 3 BEDROOM              | 0     | 1.6          | 0.00         |
| VISITOR SPACES         |       | 0.14         | 9.80         |
| SUB-TOTAL              | 70    |              | 100.60       |
| BIKE PARKING INCENTIVE |       | 5% REDUCTION | -5.00        |
| TOTAL                  |       |              | 96           |
|                        |       |              |              |
| SPACE REQUIREMENTS     |       | RFO'D        | PROVIDED     |

| SPACE REQUIREMENTS       | REQ'D    | PROVIDED |  |
|--------------------------|----------|----------|--|
| REGULAR SIZE PARKING FOR | 45 (47%) | 48 (49%) |  |
| SMALL SIZE PARKING FOR   | 48 (50%) | 46 (47%) |  |
| ACCESSIBLE PARKING       | 2 (2%)   | 3 (3%)   |  |
| VAN ACCESSIBLE PARKING   | 1 (1%)   | 1 (1%)   |  |
| TOTAL                    | 96       | 98       |  |
|                          |          |          |  |

| BIKES                |     |          |          |
|----------------------|-----|----------|----------|
| UNIT TYPE            | NO. | RATIO    | REQ'D    |
| STUDIO               | 4   | 1.3      | 5        |
| 1 BEDROOM            | 28  | 1.5      | 42       |
| 2 BEDROOM            | 38  | 1.5      | 57       |
| 3 BEDROOM            | 0   | 2.0      | 0        |
| TOTAL                | 70  | 0        | 104      |
|                      |     |          |          |
| TYPE REQUIREMENTS    |     | REQ'D    | PROVIDED |
| FLOOR MOUNTED        |     | 52 (50%) | 98 (82%) |
| WALL MOUNTED         |     | 52 (50%) | 21 (18%) |
| FLOOR MOUNTED (OPEN) |     |          | 18       |
| TOTAL                |     | 104      | 119      |



DEVELOPMENT PERMIT

- THIS DRAWING MUST NOT BE SCALED.

- VERIFY ALL DIMENSIONS AND DATUMS PRIOR TO COMMENCEMENT OF WORK. REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECT.

- VARIATIONS AND MODIFICATIONS ARE NOT ALLOWED WITHOUT WRITTEN PERMISSION FROM THE ARCHITECT.

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- ANY REPRODUCTION MUST BEAR THEIR NAME AS ARCHITECT.

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City of 💥

Kelowna DEVELOPMENT PLANNING

RECORD OF ISSUES
NO. DATE DESCRIPTION

A 2023.01.31 ISSUED FOR DEVELOPMENT PERMIT
B 2023.04.06 RE-ISSUED FOR DEVELOPMENT PERMIT
C 2024.02.20 RE-ISSUED FOR DEVELOPMENT PERMIT

2 24 02 20 Revision 2 1 DP REV 1

NO. DATE DESCRIPTION

RECORD OF REVISIONS

Project

SAUCIER AVENUE MULTIFAMILY

RESIDENTIAL DEVELOPMENT

761, 771, 781, 791 AND 801/803 SAUCIER AVE, KELOWNA, BC

heet Title

SITE PLAN + ZONING

 Job Number
 22.1086

 Date
 24 01 24

 Scale
 1 : 200

 Revision Number
 0

Drawing Number

A 1 0