

sheet schedule

SD2.11 2nd LEVEL PLAN

| SD0.01 | COVER PAGE | SD2.12 | 3rd LEVEL PLAN | SD3.14 | RENDERED PERSPECTIVES | |
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| SD1.01 | CONTEXT PLANS | SD2.13 | 4th LEVEL PLAN | SD3.15 | RENDERED PERSPECTIVES | |
| SD1.10 | PROJECT DATA | SD2.14 | 5th LEVEL PLAN | SD5.01 | STREETSCAPES | |
| SD1.11 | PROJECT DATA | SD2.15 | 6th LEVEL PLAN | SD5.10 | SHADOW STUDY | |
| SD1.12 | PROJECT DATA | SD2.16 | ROOF LEVEL PLAN | SD5.11 | SHADOW STUDY | |
| SD1.13 | PROJECT DATA | SD2.20 | P1 LEVEL PLAN | SD5.12 | SHADOW STUDY | |
| SD1.14 | PROJECT DATA | SD3.01 | BUILDING ELEVATIONS | SD6.01 | SITE SECTIONS | |
| SD1.15 | FSR PLANS | SD3.02 | BUILDING ELEVATIONS | SD6.02 | SITE SECTIONS | |
| SD1.16 | FSR PLANS | SD3.03 | BUILDING ELEVATIONS | SD7.02 | SITE LAYOUT PLAN | |
| SD1.20 | DESIGN RATIONALE | SD3.10 | RENDERED ELEVATIONS | SD7.03 | SITE CODE PLAN | |
| SD1.21 | RENDERINGS | SD3.11 | RENDERED ELEVATIONS | | | |
| SD2.01 | SITE PLAN | SD3.12 | RENDERED ELEVATIONS | | | |
| SD2 10 | 1ct LEVEL DLAN | SD3 13 | RENDERED ELEVATIONS | | | |

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WHITETAIL EASTLEIGH APMTS.

20650 EASTLEIGH CRESCENT, LANGLEY, BC

COVER PAGE SCALE: N.T.S.

RE-ISSUED FOR DP

2025-01-13 REVISION #: CITY OF LANGLEY FILE # -PROJECT NUMBER: 21.192



SD0.01



eastleigh crescent looking west



eastleigh crescent looking east



existing building looking north



existing building looking south

location

THE PROPOSED DEVELOPMENT IS LOCATED IN DOWNTOWN OF LANGLEY ON EASTLEIGH CRESCENT ROAD.

THE SITE IS SURROUNDED BY A MIXTURE OF 2, 3 & 4 STOREY RESIDENTIAL APARTMENT BUILDINGS.

whitetail eastleighmulti-family residential building



location map / north langley

development location



aerial view looking south / east



0.1.0 project data

PROJECT: WHITETAIL EASTLEIGH APMT. BLDG ZONING: C1 (DOWNTOWN COMMERCIAL ZONE) CIVIC ADDRESS 20644. EASTLEIGH CRESCENT, LANGLEY, B.C. LEGAL DESCRIPTION LOT F, DISTRICT LOT 37, GROUP 2, NWP PLAN 8633

VARIANCES APPLIED FOR: PARKING RATES (REFER TO PARKING STALL SUMMARY SD1.13) / SETBACKS (REFER TO SETBACKS SECTION FOR MORE INFORMATION)

BYLAW EXEMPTIONS

BUILDING AREA DEFINITION (BCBC 2018): THE GREATEST HORIZONTAL AREA OF A BUILDING ABOVE GRADE WITHIN THE OUTSIDE SURFACE OF EXTERIOR WALLS OR WITHIN THE

OUTSIDE SURFACE OF EXTERIOR WALLS AND THE CENTER-LINE OF FIREWALLS.

FSR DEFINITION (ZONING): TOTAL GROSS FLOOR AREA DIVIDED BY TOTAL SITE AREA (NOT DEFINED BY CITY OF LANGLEY)

GROSS FLOOR AREA DEFINITION (ZONING): ALL THE AREA OF THE FLOOR ENCLOSED BY THE OUTSIDE EDGE OF THE EXTERIOR WALLS OF A BUILDING, INCLUDING STAIRWAYS,

ELEVATOR SHAFTS, STORAGE ROOMS AND MECHANICAL ROOMS.

THE LOWEST AVEREAGE LEVELS OF THE PROPOSED GRADES ADJACENT TO EACH EXTERIOR WALL OF A BUILDING. GRADE DEFINITION (ZONING):

FIRST STOREY DEFINITION (BCBC 2018): THE UPPERMOST STOREY HAVING ITS FLOOR LEVEL NOT MORE THAN 2 m ABOVE GRADE.

BUILDING HEIGHT DEFINITION (ZONING): THE VERTICAL DISTANCE MEASURED IN METRES FROM THE FLOOR OF THE FIRST STOREY TO THE CEILING OF THE UPPERMOST STOREY

MAXIMUM BUILDING HEIGHT (ZONING & BCBC 2018):

- 3.2.2.50. GROUP C. UP TO 6 STOREYS. SPRINKI ERED IT HAS A HEIGHT NOT MORE THAN 18 m MEASURED BETWEEN THE FLOOR OF THI FIRST STOREY AND THE UPPERMOST FLOOR LEVEL, EXCLUDING ANY FLOOR LEVEL WITHIN A ROOFTOP ENCLOSURE THAT IS NOT

CONSIDERED AS A STOREY IN CALCULATING BUILDING HEIGHT IN ACCORDANCE WITH SENTENCE 3.2.1.1.(1) (BCBC 3.2.2)

MINIMUM BUILDING ELEVATION NOT INDICATED / PROPOSED MFE: 10.50n

AVERAGE GRADE DEFINITION (ZONING): THE LOWEST AVERAGE LEVELS OF THE PROPOSED GRADES ADJACENT TO EACH EXTERIOR WALL OF A BUILDING

LOWEST AVERAGE GRADE DEFINITION (BCBC 2018): THE LOWEST OF THE AVERAGE LEVELS OF FINISHED GROUND ADJOINING EACH EXTERIOR WALL OF A BUILDING, EXCEPT THAT

LOCALIZED DEPRESSIONS NEED NOT BE CONSIDERED IN THE DETERMINATION OF AVERAGE LEVELS OF FINISHED GROUND.

PROPOSED BUILDING HEIGHT (BCBC 2018):

1ST STOREY TO UPPERMOST FLOOR LEVEL: MAXIMUM - 18m [BCBC 2018, GROUP C 3.2.2.50 (1)(c), PROPOSED - 15.59 m

1ST STOREY TO UPPERMOST COMBUSTIBLE ROOF: MAXIMUM - 25m [BCBC 2018, GROUP C 3.2.2.50 (2)(c), NON-COMBUSTIBLE ROOF CONSTRUCTION IF > 25m] PROPOSED: 23.95m

FIRE ACCESS ROUTE TO UPPERMOST FLOOR LEVEL: MAXIMUM - 20m [BCBC 2018 3.2.5.6(2)) PROPOSED - 16.58m

SITE AREA: NET AREA: 52,256.97 S.F. (4,854.83 m2) (1,199 acres

GROSS AREA: 52,822 S.F. (4,907 m2) (1.212 acres)

ALLOWABLE LOT COVERAGE: ALL BUILDINGS AND STRUCTURES COMBINED SHALL NOT COVER MORE THAN NINETY-FIVE (95) PERCENT OF THE LOT AREA. PARKING STRUCTURES ARE EXCLUDED FROM THE LOT COVERAGE REQUIREMENTS PROVIDED THEY ARE SCREENED BY BUILDINGS, BERMS AND /

OR LANDSCAPING

52,822 S.F. x .95 = 50,180.9 S.F. = 95%

30,319 S.F. / 52,822 S.F. = 57% PROPOSED LOT COVERAGE:

BUILDING AREA:

BUILDING "A" AREA (BCBC): 14,732 SF (1,368 m2)
RUII DING "R" AREA (RCRC): 15,587 S F (1,448 m2) COMBINED: 30,319 S F (2,816 m2)

GROSS FLOOR AREA (NOT INCLUDING PARKADE): 166,702 S.F. (15,487.12 S.M.) 45.395 S.F. (4.217.31 S.M.) GROSS FLOOR AREA (PARKADE ONLY):

167,271 S.F. (1.55 HECTARES) / 52,822 S.F. (.490 HECTARES) = 3.167 FSR PROPOSED FSR

SETBACKS: REQUIRED: WHERE STOREYS ARE USED FOR RESIDENTIAL PURPOSES, ALL LOT LINE SETBACKS

SHALL BE A MINIMUM OF 6.0 M (19' 8 1/4") WITH RESPECT TO SUCH STOREYS

PROPOSED: FRONT SETBACK 3.0 M (9'-10 1/8"") REAR SETBACK 2.0 M (6'-6 3/4" FT)

SIDE SETBACK 6.0 M (19' 8 1/4") SIDE SETBACK 6.0 M (19' 8 1/4")

NUMBER OF STREETS:

OPEN SPACE: AN OUTDOOR AREA WHICH IS INTENDED FOR PASSIVE OR ACTIVE RECREATIONAL PURPOSES. (OUTDOOR AMENITY AREA)

OUTDOOR AMENITY AREA: 384,60 S.M. (4.140 S.F.)

SPECIAL REGULATIONS AMENITY SPACE SHALL BE PROVIDED ON THE LOT AS FOLLOWS: 3 S.M. [32.29 S.F.]/UNIT TOTAL AMENITY SPACE (INDOOR & OUTDOOR

AMERITI PARE SPALLES PROVIDED ON THE ELD AS DICKONS, 3.5%, [52,23.5%, [0,011] OLD, AMERITI PARE (INDOOR AUDIDOUG COMBINED), WITH A MINIMUMU OF 1.5.M. [52,23.5.f.] [NOOR AND OUTDOOR ELD OUTDOOR ELD OUTDOOR COMBINED] PROPOSED: 570.6.5.M. (6,15.6.5.f.) [NODOOR AMENITY 153.6.5.M. + 0/UTDOOR AMENITY 364.60.5.M. = 570.06.5.M.)

0.1.1 code summary

APPLICABLE BUILDING CODES: 2018 BCBC/ 2018 BC FIRE CODE/ ASHRAE 90.1-2016 (?)

BUILDING CODE COMPLIANCE/ALTERNATE SOLUTIONS REPORT

REFERENCE* VALUE 1. PART 3 OR PART 9 BUILDING: PART 3 DIV. A - PART 1 COMPLIANCE 1.3.3.2. 2. MAJOR OCCUPANCY (IES): RESIDENTIAL / STORAGE GARAGE 3.1.2.1. & APPENDIX A - 3.1.2.1.(1)

3. BUILDING CLASSIFICATION (S)

3.1.1 STORAGE GARAGE (BELOW GRADE)

3.2.2.80 GROUP F, DIVISION 3, ANY HEIGHT, ANY AREA, FULLY SPRINKLERED (ACTUAL AREA 4,217 sm) 3.2.2.80.(1), 3.2.2.80.(2) NON-COMBUSTIBLE CONSTRUCTION 3.2.2.80.(2)(A) FLOOR ASSEMBLIES: FIRE SEPARATIONS WITH A FIRE RESISTANCE RATING NOT LESS THAN 2 HOURS 3.2.2.80.(2)(B) 3.2.2.80.(2)(C) LOAD BEARING WALLS, COLUMNS & ARCHES NOT LESS THAN 2 HOUR FIRE RESISTANCE RATING 3.2.2.80.(2)(D)

3.1.2 STORAGE GARAGE (ABOVE GRADE - UNCOVERED SURFACE PARKING AREA)

STORAGE GARAGE CONSIDERED AS A SEPARATE BUILDING (ACTUAL AREA 233 sm) 3.2.1.2(1), 3.2.1.2(2) FULLY SPRINKLERED · N/A 3.2.1.2(2)(A) NON-COMBUSTIBLE CONSTRUCTION 3.2.1.2.(1) HOUR FIRE SEPARATION, EXTERIOR WALL OPENINGS EXEMPT 3.2.1.2.(1), 3.2.1.2.(2)&(2)(A) 2 HOUR FIRE RESISTANCE RATING F.T. RATED FIRESTOP 3.1.9.1(2) 3.2.1.2.(1) 3.1.9.1(2)

3.1.3 STORAGE GARAGE (ABOVE GRADE - COVERED SURFACE PARKING AREA)

GROUP C, UP TO 6 STOREYS, SPRINKLERED, NONCOMBUSTIBLE CONSTRUCTION

GROUP F, DIVISION 3, ANY HEIGHT, ANY AREA, SPRINKLERED (ACTUAL AREA 1,967 sm) 3.2.2.80.(1), 3.2.2.80.(2) NON-COMBUSTIBLE CONSTRUCTION 3 2 2 80 (2)(4) FLOOR ASSEMBLIES: FIRE SEPARATIONS WITH A FIRE RESISTANCE RATING NOT LESS THAN 2 HOURS 3.2.2.80.(2)(B) MEZZANINES: N/A 3.2.2.80.(2)(C) LOAD BEARING WALLS, COLUMNS & ARCHES NOT LESS THAN 2 HOUR FIRE RESISTANCE RATING 3.2.2.80.(2)(D)

3.2.1 RESIDENTIAL: LEVEL 1

FULLY SPRINKLERED 3.2.2.48.(1)(A) NUMBER OF STOREYS: NOT MORE THAN 6 STOREYS IN BUILDING HEIGHT 3.2.2.48.(1)(B) ALLOWABLE BUILDING AREA: <6,000 sm PROVIDED: BUILDING 'C' = 1,421 sm 3.2.2.48.(1)(C) NONCOMBUSTIBLE CONSTRUCTION 3.2.2.48.(2) FLOOR ASSEMBLIES: FIRE SEPARATION WITH 1 HOUR FIRE RESISTANCE RATING MEZZANINES: 1 HOUR FIRE RESISTANCE RATING N/A 3.2.2.48.(2)(A) 3.2.2.48.(2)(B) LOAD BEARING WALLS, COLUMNS & ARCHES WITH F.R.R. NOT LESS THAN REQUIRED FOR THE SUPPORTED ASSEMBLY 3.2.2.48.(2)(C)

3.2.2 RESIDENTIAL: LEVEL 2 TO 6 3 2 2 50 GROUP C. UP TO 6 STOREYS, SPRINKLERED 3.2.2.50.(1), 3.2.2.50.(2) FULLY SPRINKLERED 3.2.2.50.(1)(A) NUMBER OF STOREYS: 6 STOREYS IN BUILDING HEIGHT 3.2.2.50.(1)(B) 18m BETWEEN FLOOR OF FIRST STOREY & UPPERMOST FLOOR LEVEL PROPOSED: 15.59 m 3.2.2.50.(1)(C) ALLOWABLE BUILDING AREA: <1,500 sm PROVIDED: BUILDING 'A' = 1,368 sm & BUILDING 'B' = 1,448 sm 3.2.2.50.(1)(D)(vi) BUILDING 'A' = 1.368 sm - 2 HOUR FIREWALL (CONCRETE) 3.1.10.2(3) BUILDING 'B' = 1,448 sm - 2 HOUR FIREWALL (CONCRETE)

COMBUSTIBLE CONSTRUCTION, EXCEPT NON COMBUSTIBLE ROOF ASSEMBLIES >25M ABOVE 1ST STOREY FLOOR 3.1.10.2(3) 3.2.2.50.(2) EXCEPT (2)(C) LOOR ASSEMBLIES: 1 HOUR FIRE SEPARATION WITH 1 HOUR FIRE RESISTANCE RATING 3.2.2.50.(2)(A)

ROOF ASSEMBLIES: 1 HOUR FIRE RESISTANCE RATING ROOF ASSEMBLIES: < 25m FROM FLOOR OF FIRST STOREY TO HIGHEST POINT OF ROOF ASSEMBLY PROPOSED: 23.75m MEZZANINES: 1 HOUR FIRE RESISTANCE RATING N/A LOAD BEARING WALLS, COLUMNS & ARCHES NOT LESS THAN REQUIRED FOR THE SUPPORTED ASSEMBLY





3.2.1.2

3.2.2.80

3.2.2.48

3.2.2.50.(2)(B)

3.2.2.50.(2)(D)

3.2.2.50.(2)(E)

3.2.2.48.(1), 3.2.2.48.(2)

0.1.1 code summary

APPLICABLE BUILDING CODES: 2018 BCBC/ 2018 BC FIRE CODE/ ASHRAE 90.1-2016

BUILDING CODE COMPLIANCE/ALTERNATE SOLUTIONS REPORT:

| 4. BUILDINGS WITH MULTIPLE MAJOR OCCUPANCIES: | YES | 3.2.2.4. 3.2.2.50.(5) |
|---|--|---|
| 5. NON-COMBUSTIBLE CLADDING: | NON- COMBUSTIBLE | 3.1.4.8.(1) |
| 6. HIGH BUILDING: | NA | 3.2.6., 3.1.13.7., 3.5.1.1., 3.2.2.50.(1)(C) |
| 7. FIREWALL: | 2 HR. | 3.1.10. |
| 8. MEZZANINE(S): | NA | 3.2.1.1. (3) - (8) |
| 9. MEZZANINE EXITING: | NA | 3.4.2.2. |
| 10. INTERCONNECTED FLOOR SPACE: | NA, STORAGE GARAGE EXEMPT | 3.2.3.2.(3), 3.2.8., 3.1.3.1.(3), 3.2.8.2.(2) |
| 11. STORAGE GARAGE-HORIZONTAL FIRE SEPARATION: | YES | 3.2.1.2. |
| 12. SPRINKLER SYSTEM: | YES | 3.2.2.18. |
| 12.1. STORAGE GARAGE: | YES - NFPA 13 - 2013 | 3.2.5.12.(1) |
| 12.2. RESIDENTIAL: | YES - NFPA 13 - 2013 | 3.2.5.12.(1) |
| 12.3 FIRE EXTINGUISHERS: | YES - NFPA 10 - 2013 | BC FIRE CODE 2018 |
| 13. STANDPIPE SYSTEM: | YES - NFPA 14- 2013 | 3.2.5.8., 3.2.5.9., 3.2.5.16. |
| 14. FIRE ALARM SYSTEM: | YES - SINGLE STAGE - CAN/ULC-S524-14 | 3.2.4.1. (2)&(4) |
| 15. SMOKE CONTROL MEASURES: | YES | 3.1.8.12 |
| 16. ANNUNCIATOR AND ZONE INDICATION: | YES | 3.2.4.9., 3.2.4.8. |
| NOTES: | | |
| 1. *UNLESS OTHERWISE NOTED, REFERENCE NUMBERS LISTED REFER TO T | HE BRITISH COLUMBIA BUILDING CODE 2018 | |

0.2.0 gross floor area summary notes

GROSS FLOOR AREA IS MEASURED TO OUTSIDE FACE OF SHEATHING

2. EXCLUSIONS: NONE

| LEVEL (ADEA TODE | 1051.55 | 1051 3 | 105101 | COLUMN TOWN | |
|----------------------|----------|------------------------|--------|-------------|--|
| LEVEL / AREA TYPE | AREA SF | AREA m ² | AREA % | COMMENTS | |
| BUILDING A | | | | | |
| 2ND LEVEL | | | | | |
| CIRCULATION | 1373 SF | 127.52 m ² | 0.8% | | |
| INDOOR AMENITY | 829 SF | 77.01 m ² | 0.5% | | |
| RESIDENTIAL | 11953 SF | 1110.44 m² | 7.2% | | |
| SERVICE ROOMS/SHAFTS | 67 SF | 6.21 m ² | 0.0% | | |
| STORAGE | 571 SF | 53.09 m ² | 0.3% | | |
| | 14793 SF | 1374.28 m² | 8.9% | | |
| 3RD LEVEL | | | | | |
| CIRCULATION | 1296 SF | 120.39 m ² | 0.8% | | |
| RESIDENTIAL | 12836 SF | 1192.47 m² | 7.7% | | |
| SERVICE ROOMS/SHAFTS | 67 SF | 6.21 m ² | 0.0% | | |
| STORAGE | 571 SF | 53.09 m ² | 0.3% | | |
| 4TH LEVEL | 14770 SF | 1372.16 m ² | 8.8% | | |
| CIRCULATION | 1294 SF | 120.23 m² | 0.8% | | |
| RESIDENTIAL | 12840 SF | 1192.84 m² | 7.7% | | |
| SERVICE ROOMS/SHAFTS | 66 SF | 6.13 m ² | 0.0% | | |
| STORAGE | 570 SF | 52.97 m ² | 0.3% | | |
| 71011102 | 14770 SF | 1372.16 m² | 8.8% | | |
| STH LEVEL | 1477001 | 25/2:20 111 | 0.070 | | |
| CIRCULATION | 1297 SF | 120.51 m ² | 0.8% | | |
| RESIDENTIAL | 12837 SF | 1192.55 m² | 7.7% | | |
| SERVICE ROOMS/SHAFTS | 66 SF | 6.13 m ² | 0.0% | | |
| STORAGE | 570 SF | 52.97 m ² | 0.3% | | |
| | 14770 SF | 1372.16 m ² | 8.8% | | |
| 6TH LEVEL | | | | | |
| CIRCULATION | 1296 SF | 120.39 m ² | 0.8% | | |
| RESIDENTIAL | 12836 SF | 1192.47 m ² | 7.7% | | |
| SERVICE ROOMS/SHAFTS | 67 SF | 6.21 m ² | 0.0% | | |
| STORAGE | 571 SF | 53.09 m ² | 0.3% | | |
| | 14770 SF | 1372.16 m ² | 8.8% | | |

| LEVEL / AREA TYPE | AREA SF | AREA m² | AREA % | COMMENTS |
|----------------------|-----------|-------------------------|--------|----------|
| | | | | |
| BUILDING B | | | | |
| 2ND LEVEL | | | | |
| CIRCULATION | 1894 SF | 175.92 m² | 1.1% | |
| NDOOR AMENITY | 1161 SF | 107.87 m² | 0.7% | |
| RESIDENTIAL | 11726 SF | 1089.35 m² | 7.0% | |
| SERVICE ROOMS/SHAFTS | 142 SF | 13.22 m ² | 0.1% | |
| STORAGE | 601 SF | 55.82 m ² | 0.4% | |
| | 15524 SF | 1442.18 m ² | 9.3% | |
| 3RD LEVEL | | | | |
| CIRCULATION | 1600 SF | 148.67 m ² | 1.0% | |
| RESIDENTIAL | 13272 SF | 1233.01 m ² | 7.9% | |
| SERVICE ROOMS/SHAFTS | 73 SF | 6.80 m ² | 0.0% | |
| STORAGE | 601 SF | 55.82 m ² | 0.4% | |
| | 15546 SF | 1444.30 m ² | 9.3% | |
| 4TH LEVEL | | | | |
| CIRCULATION | 1600 SF | 148.67 m² | 1.0% | |
| RESIDENTIAL | 13272 SF | 1233.01 m ² | 7.9% | |
| SERVICE ROOMS/SHAFTS | 72 SF | 6.66 m ² | 0.0% | |
| STORAGE | 602 SF | 55.96 m² | 0.4% | |
| | 15546 SF | 1444.30 m ² | 9.3% | |
| 5TH LEVEL | | | | |
| CIRCULATION | 1600 SF | 148.67 m ² | 1.0% | |
| RESIDENTIAL | 13272 SF | 1233.01 m ² | 7.9% | |
| SERVICE ROOMS/SHAFTS | 72 SF | 6.66 m ² | 0.0% | |
| STORAGE | 602 SF | 55.96 m ² | 0.4% | |
| | 15546 SF | 1444.30 m ² | 9.3% | |
| 6TH LEVEL | | | | |
| CIRCUI ATION | 1600 SF | 148 69 m ² | 1.0% | |
| RESIDENTIAL | 13272 SF | 1232.99 m² | 7.9% | |
| SERVICE ROOMS/SHAFTS | 73 SF | 6.80 m ² | 0.0% | |
| STORAGE | 601 SF | 55.82 m ² | 0.4% | |
| | 15546 SF | 1444.30 m² | 9.3% | |
| | | | | |
| BUILDING C | | | | |
| 1ST LEVEL | | | | |
| CIRCULATION | 4147 SF | 385.30 m ² | 2.5% | |
| RESIDENTIAL | 9697 SF | 900.84 m ² | 5.8% | |
| SERVICE ROOMS/SHAFTS | 935 SF | 86.88 m ² | 0.6% | |
| STORAGE | 609 SF | 56.58 m ² | 0.4% | |
| | 15388 SF | 1429.60 m ² | 9.2% | |
| AREA GRAND TOTAL | 166969 SF | 15511.91 m ² | 100.0% | |

| 0.2.2 gross floor | .2.2 gross floor area summary (level) (parkade only) | | | | | |
|----------------------|--|------------------------|--------|----------|--|--|
| LEVEL / AREA TYPE | AREA SF | AREA m² | AREA % | COMMENTS | | |
| UNDERGROUND PARKING | | | | | | |
| CIRCUIATION | 1050 SE | 97.52 m ² | 2.3% | | | |
| PARKADE | 41923 SF | 3894.80 m² | 92.4% | | | |
| SERVICE ROOMS/SHAFTS | 687 SF | 63.79 m² | 1.5% | | | |
| STORAGE | 1735 SF | 161.21 m ² | 3.8% | | | |
| | 45395 SF | 4217.31 m ² | 100.0% | | | |
| AREA GRAND TOTAL | 45395 SF | 4217.31 m ² | 100.0% | | | |



| 0.3.0 unit count summ | ary (buildi | ng) | | |
|--|-------------|------------------|----------|--|
| UNIT TYPE | UNIT COUNT | UNIT TYPE % | COMMENTS | |
| BUILDING A | | | | |
| 1 BED & DEN | 92 | 2.2% | | |
| 2 BED | 4 | 2.2% | | |
| 2 BED & DEN | 36 | 20.0% | | |
| 2 BED & DEN (ADAPTABLE DWELLING UNIT) 3 BED & DEN | 37 | 20.6% | | |
| GRAND TOTAL UNITS: 180 | 180 180 | 100.0% 100.0% | | |

| UNIT TYPE | UNIT COUNT | UNIT TYPE % | COMMENTS |
|---------------------------------------|------------|-------------|----------|
| | | | |
| 1 BED | 4 | 2.2% | |
| 1 BED & DEN | 92 | 51.1% | |
| 2 BED | 4 | 2.2% | |
| 2 BED & DEN | 36 | 20.0% | |
| 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 37 | 20.6% | |
| 3 BED & DEN | 7 | 3.9% | |
| GRAND TOTAL UNITS: 180 | 180 | 100.0% | |

0.4.0 unit floor area summary notes

ALL UNIT AREAS ARE MEASURED TO THE FOLLOWING: A) EXTERIOR WALL: EXTERIOR SIDE OF SHEATHING. B) PARTY WALL: CENTER OF WALL. C) CORRIDOR/STAIR/ELEVATOR WALL: FULL THICKNESS OF WALL

AREAS GIVEN ON DRAWINGS AND IN SCHEDULES ARE NOT TO BE CONSIDERED LEGAL STRATA AREAS, CONFIRM STRATA AREAS BY SURVEY ON SITE

| UNIT | UNIT TYPE | COUNT | UNIT AREA SF (1SF) | UNIT AREA m² (1m²) | TOTAL UNIT AREA SF | TOTAL UNIT AREA m ² |
|------------------------------|--|--------|--------------------|--|--------------------|--|
| ~~~~ | ~~~~~~~~~ | ~~~ | ~~~~~ | ~~~~~~ | | ~~~~~ |
| JNIT A1 | 1 BED & DEN | 20 | 543 SF | 50 m ² | 15198 SF | 1411.91 m² |
| UNIT A1.1 | 1 BED & DEN 1 BED & DEN | 28 | 543 SF | 50 m ² | 1629 SF | 1411.91 m ⁻ |
| UNIT A1.1 | 1 BED & DEN | 1 | 556 SF | 52 m ² | 1029 SF 556 SF | 51.66 m ² |
| UNIT A1.1 | 1 BED & DEN | 1 | 541 SF | 50 m ² | 541 SF | 50.27 m ² |
| UNIT A1.2 | 1 BED & DEN | 3 | 542 SF | 50 m ² | 1627 SF | 151.19 m ² |
| UNIT A1.3 | 1 BED & DEN | 1 | 557 SF | 52 m ² | 557 SF | 51.78 m² |
| UNIT A2 | 1 BED & DEN | 3 | 542 SF | 50 m ² | 1626 SF | 151.08 m ² |
| UNIT A2 | 1 BED & DEN | 1 | 545 SF | 51 m ² | 545 SF | 50.64 m ² |
| UNIT A2.1 | 1 BED & DEN | 1 | 548 SF | 51 m ² | 548 SF | 50.88 m² |
| UNIT A3 | 1 BED | 3 | 574 SF | 53 m ² | 1722 SF | 159.99 m² |
| UNIT A3 | 1 BED | 1 | 575 SF | 53 m² | 575 SF | 53.45 m² |
| UNIT B1 | 1 BED & DEN | 4 | 635 SF | 59 m² | 2541 SF | 236.07 m² |
| UNIT B1 | 1 BED & DEN | 12 | 636 SF | 59 m² | 7632 SF | 709.07 m² |
| UNIT B1.1 | 1 BED & DEN | 16 | 595 SF | 55 m ² | 9527 SF | 885.05 m² |
| UNIT B1.1 | 1 BED & DEN | 8 | 596 SF | 55 m² | 4767 SF | 442.83 m² |
| UNIT B1.2 | 1 BED & DEN | 3 | 636 SF | 59 m² | 1909 SF | 177.38 m ² |
| UNIT B2 | 1 BED & DEN | 5 | 737 SF | 68 m² | 3683 SF | 342.20 m ² |
| UNIT B3 | 1 BED & DEN | 1 | 829 SF | 77 m² | 829 SF | 77.04 m ² |
| UNIT B4 | 1 BED & DEN | 1 | 674 SF | 63 m² | 674 SF | 62.64 m² |
| UNIT C1 | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 1 | 919 SF | 85 m ² | 919 SF | 85.34 m ² |
| UNIT C2 | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 5 | 918 SF | 85 m ² | 4592 SF | 426.56 m ² |
| UNIT C3 | 2 BED & DEN | 5 | 930 SF | 86 m² | 4649 SF | 431.88 m² |
| UNIT C3.1 | 2 BED & DEN | 1 | 928 SF | 86 m² | 928 SF | 86.22 m² |
| UNIT C4 | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 5 | 905 SF | 84 m² | 4525 SF | 420.38 m² |
| UNIT C4 | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 4 | 906 SF | 84 m ² | 3623 SF | 336.58 m² |
| UNIT C4.1 | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 1 | 920 SF | 85 m² | 920 SF | 85.47 m ² |
| UNIT C4.2 | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 1 | 905 SF | 84 m² | 905 SF | 84.07 m ² |
| UNIT CS | 2 BED & DEN | 4 | 897 SF | 83 m ² | 3588 SF | 333.31 m ² |
| UNIT C5 | 2 BED & DEN | 6 | 898 SF | 83 m ² | 5387 SF | 500.46 m ² |
| UNIT C6 | 2 BED & DEN | 4 | 902 SF | 84 m² | 3608 SF | 335.23 m ² |
| UNIT C6 | 2 BED & DEN | 5 | 903 SF | 84 m ² | 4515 SF | 419.44 m ² |
| UNIT C6.1 | 2 BED & DEN | 1 | 997 SF | 93 m² | 997 SF | 92.66 m² |
| UNIT C7 | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 6 | 845 SF | 79 m² | 5072 SF | 471.22 m² |
| UNIT C7.1 | 2 BED & DEN | 1 | 833 SF | 77 m² | 833 SF | 77.37 m² |
| UNIT C8 | 2 BED & DEN | 1 | 958 SF | 89 m² | 958 SF | 89.03 m ² |
| UNIT C8 | 2 BED & DEN | 3 | 960 SF | 89 m² | 2879 SF | 267.45 m² |
| UNIT C8.1 | 2 BED | 4 | 806 SF | 75 m ² | 3225 SF | 299.58 m² |
| UNIT C9 | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 2 | 1142 SF | 106 m² | 2284 SF | 212.23 m² |
| UNIT C9 | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 3 | 1143 SF | 106 m² | 3429 SF | 318.56 m² |
| UNIT C10 | 2 BED & DEN | 1 | 1035 SF | 96 m² | 1035 SF | 96.16 m² |
| UNIT C10 | 2 BED & DEN 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 4 5 | 1037 SF | 96 m² | 4148 SF | 385.32 m ³ |
| UNIT C11 | | | 910 SF | 84 m ² | 4548 SF | 422.49 m² |
| UNIT D2 (PH) UNIT D3 (PH) | 3 BED & DEN 3 BED & DEN | 2 | 1178 SF 1388 SF | 109 m ² 129 m ² | 1178 SF 2776 SF | 109.47 m ² 257.92 m ² |
| UNIT D3 (PH) | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 1 | 1085 SF | 101 m² | 1085 SF | 257.92 m ² |
| UNIT D4 (PH) UNIT D5 (PH) | 2 BED & DEN (ADAPTABLE DWELLING UNIT) 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 1 | 1085 SF 1178 SF | 101 m ² | 1085 SF 1178 SF | 100.84 m ² |
| | 2 BED & DEN (ADAPTABLE DWELLING UNIT) | 2 | 11/6 SF | 109 m² | 2382 SF | 221.32 m ² |
| UNIT D7 (PH) | 3 BED & DEN (ADAPTABLE DWELLING UNIT) | 1 | 1191 SF 1179 SF | 111 m ² | 2382 SF 1179 SF | 221.32 m ² |
| UNIT D7 (PH) | 3 BED & DEN | 1 | 1179 SF | 110 m ² | 1179 SF | 109.45 m ² |
| UNIT D7.1 (PH) | 3 BED & DEN 3 BED & DEN | 1 | 1178 SF 1448 SF | 135 m ² | 1178 SF 1448 SF | 134.57 m ² |
| | 3 BED & DEN | 1 | 1448 SF 1191 SF | 135 m ² | 1448 SF 1191 SF | 134.57 m ² |
| UNIT DE (PR) | 3 DED & DEN | 1 | 113131 | 111111 | 137850 SF | 12806.71 m² |



| 0.5.0 parking | g stall su | ımmary | / | | | |
|----------------------------------|----------------------------------|--------------|---|------------------------------|--|--|
| | | UNITS / AREA | CURRENT FACTOR | REQUIRED STALLS | PROPOSED FACTOR | PROPOSED STALLS |
| VEHICLE PARKING STALL DA | ATA | | | | | |
| TENANT - 1 BED | | 94 UNITS | *1.2 | 113 STALLS | *1.0 | 94 STALLS |
| TENANT - 2 BED | | 71 UNITS | *1.2 | 85 STALLS | *1.2 | 85 STALLS |
| TENANT - 3 BED / 4 BED | | 13 UNITS | *2 | 26 STALLS | *1.45 | (18.85) 19 STALLS |
| | | | | 224 STALLS | | 198 STALLS + 3 EXTRA STALLS = 201 |
| /ISITOR | | 178 UNITS | *0.2 PARKING SPACES PER UNIT | 35.6 STALLS | *0.15 | (26.7) 27 STALLS |
| | | | | | | |
| FOTAL STALLS | | | | 260 STALLS | | 228 STALLS + 1 LOADING STALL = 229 STALLS |
| ARKING PROVIDED | | | | | | |
| FENANT | ACCESSIBLE | | A MINIMUM OF 5% OF THE TOTAL PARKING SPACES REQUIRED SHALL BE DESIGNATED AS HANDICAPPED PARKING SPACES. | - | 5 % OF THE TOTAL PROPOSED STALLS | 201 X .05 = (10.1) 10 STALLS |
| | SMALL CAR | | A MAXIMUM OF 40% OF THE TOTAL PARKING SPACES REQUIRED MAY BE DESIGNATED AS SMALL CAR PARKING SPACES. | - | 30.8% | 201 x .308 = 58 STALLS + 4 EV STALLS = 62 STALLS |
| | ELECTRIC VEHIC | CLE | 10% OF THE TOTAL TENANT PARKING SPACES ROUNDED TO NEAREST EVEN NUMBER | - | 10% OF THE TOTAL TENANT PARKING SPACES ROUNDED TO NEAREST EVEN NUMBER | 201 x .10 = (20.1) 20 EV STALLS (16 STANDA SIZE AND 4 SMALL CAR SIZE) |
| | STANDARD SIZE | | | - | - | 201 - 10 - 62 = 129 STALLS (16 STANDARD E STALLS) |
| | | | | | | 201 STALLS |
| VISITOR | ACCESSIBLE | | A MINIMUM OF 5% OF THE TOTAL PARKING SPACES REQUIRED SHALL BE DESIGNATED AS HANDICAPPED PARKING SPACES. | - | 5% OF THE TOTAL PROPOSED STALLS | 27 x .05 = (1.35) 1 STALL + 1 (ADDITIONAL) = STALLS |
| | SMALL CAR | | A MAXIMUM OF 40% OF THE TOTAL PARKING SPACES REQUIRED MAY BE DESIGNATED AS SMALL CAR PARKING SPACES. | - | 74.0% OF THE TOTAL PROPOSED VISITOR STALLS (EXCLUDING THE ACCESSIBLE | 27 x .74 = 20 STALLS |
| | ELECTRIC VEHIC | CLE | 10% OF THE TOTAL VISITOR PARKING SPACES ROUNDED TO NEAREST EVEN NUMBER | - | 10% OF THE TOTAL VISITOR PARKING SPACES ROUNDED TO NEAREST EVEN NUMBER | 27 x .10 = (2.7) 2 EV STALLS (STANDARD SIZE |
| | STANDARD SIZE | E | - | - | - | 27 - 2 - 20 = 5 STALLS (2 STANDARD EV STAL |
| | | | | | | 27 STALLS |
| TOTAL STALLS | | | | 256 STALLS | | 228 STALLS + 1 LOADING STALL = 229 STALLS |
| | | | | | | |
| | | | CURRENT FACTOR / SIZE | REQUIRED | PROPOSED FACTOR / SIZE | PROPOSED |
| PECIALTY PARKING STALL OADING | DATA | | - | 1 | SIZE 11'-0" X 25'-0" | 1 |
| | | | | | | |
| | | UNITS | FACTOR | REQUIRED | PROPOSED FACTOR | PROVIDED |
| BIKE PARKING STALL DATA | | mm | ~ | my | | |
| ENANT (UNIT) (CLASS 1) | (| 180 UNITS | *0.5 SPACES PER UNIT | 90 | *.5 | 90 BIKE STALLS |
| | VERTICAL MOUNT BIKE STALL | | VERTICAL PARKING IS ALLOWABLE UP TO 40% OF THE TOTAL REQUIRED NUMBER OF STALLS | 35.6 | 24.4% | 90 x .244 = 22 BIKE STALLS |
| | SURFACE L MOUNT BIKE STALL | - | - | 53.4 | - | 90 - 22 = 68 BIKE STALLS |
| /ISITOR (CLASS 2) | SURFACE BIKE STALL | N/A | 6 SPACES PER BUILDING | 6 | 6 SPACES PER BUILDING | 6 STALLS |
| TOTAL STALLS | | | | 95 STALLS | | 96 STALLS |
| | | | | | | |
| | | UNITS | FACTOR | REQUIRED | PROPOSED FACTOR | PROVIDED |
| STORAGE LOCKERS DATA TENANTS | 0 | 180 | MIN,5.67m3 OF USABLE STORAGE AREA PER UNIT WITH A | 1 STORAGE LOCKER PER | ** 0 (F 7F 2) | 183 |
| ICINANIS | 3 | 100 | MIN.5.6/m3 OF USABLE STORAGE AREA PER UNIT WITH A LOCKER HEIGHT OF AT LEAST 1.8 M | 1 STORAGE LOCKER PER UNIT | 2.0 (5.75 ma) | 100 |

| PARKING STALL USER/TYPE | PARKING STALL COUNT | % BY STALL USER | % OF OVERALL | LEVEL | COMMENTS |
|---------------------------|---------------------|-----------------|--------------|-----------|-------------------------------------|
| | | | | | |
| LOADING | | | | | |
| LOADING | 1 | 100% | 0.4% | 1ST LEVEL | SURFACE STALL GARBAGE TRUCK TRANSFE |
| LOADING: 1 | | 100% | 0.4% | | |
| | | | | | |
| TENANT | | | | | |
| ACCESSIBLE | 11 | 5% | 4.8% | P1 LEVEL | |
| SMALL CAR | 43 | 21% | 18.8% | P1 LEVEL | |
| SMALL CAR | 14 | 7% | 6.1% | 1ST LEVEL | |
| SMALL CAR (EV) | 4 | 2% | 1.7% | P1 LEVEL | |
| STANDARD | 75 | 37% | 32.8% | P1 LEVEL | |
| STANDARD | 38 | 19% | 16.6% | 1ST LEVEL | |
| STANDARD (EV) | 12 | 6% | 5.2% | P1 LEVEL | |
| STANDARD SIZE (EV) | 4 | 2% | 1.7% | P1 LEVEL | |
| TENANT: 201 | | 100% | 87.8% | | |
| | | | | | |
| VISITOR | | | | | |
| ACCESSIBLE | 2 | 7% | 0.9% | 1ST LEVEL | |
| SMALL CAR | 20 | 74% | 8.7% | 1ST LEVEL | |
| STANDARD | 3 | 11% | 1.3% | 1ST LEVEL | |
| STANDARD (EV) | 2 | 7% | 0.9% | 1ST LEVEL | |
| VISITOR: 27 | | 100% | 11.8% | | |
| TOTAL PARKING STALLS: 229 | | | 100.0% | | |

| | rking stall sumn | | • | | |
|------------------------------------|---------------------|-----------------|--------------|-----------|--------------------------------------|
| PARKING STALL USER/TYPE | PARKING STALL COUNT | % BY STALL USER | % OF OVERALL | LEVEL | COMMENTS |
| | | | | | |
| LOADING | | | | | |
| .OADING | 1 | 100% | 0.4% | 1ST LEVEL | SURFACE STALL GARBAGE TRUCK TRANSFER |
| OADING: 1 | | 100% | 0.4% | | |
| 1 | | | 0.4% | | |
| | | | | | |
| PARKADE | | | | | |
| TENANT | | | | | |
| ACCESSIBLE | 11 | 7% | 4.8% | P1 LEVEL | |
| SMALL CAR | 43 | 29% | 18.8% | P1 LEVEL | |
| SMALL CAR (EV) | 4 | 3% | 1.7% | P1 LEVEL | |
| STANDARD | 75 | 50% | 32.8% | P1 LEVEL | |
| STANDARD (EV) | 12 | 8% | 5.2% | P1 LEVEL | |
| STANDARD SIZE (EV) | 4 | 3% | 1.7% | P1 LEVEL | |
| TENANT: 149 | | 100% | 65.1% | | |
| PARKADE: 149 | | | 65.1% | | |
| | | | | | |
| SURFACE PARKING TENANT | | | | | |
| MALL CAR | 14 | 27% | 6.1% | 1ST LEVEL | |
| STANDARD | 38 | 73% | 16.6% | 1ST LEVEL | |
| TENANT: 52 | 30 | 100% | 22.7% | 151 12422 | |
| TETOWN SE | | 10070 | LLIFF | | |
| VISITOR | | | | | |
| ACCESSIBLE | 2 | 7% | 0.9% | 1ST LEVEL | |
| SMALL CAR | 20 | 74% | 8.7% | 1ST LEVEL | |
| STANDARD | 3 | 11% | 1.3% | 1ST LEVEL | |
| STANDARD (EV) | 2 | 7% | 0.9% | 1ST LEVEL | |
| | | 100% | 11.8% | | |
| VISITOR: 27 | | | | | |
| VISITOR: 27 Surface Parking: 79 | | | 34.5% | | |

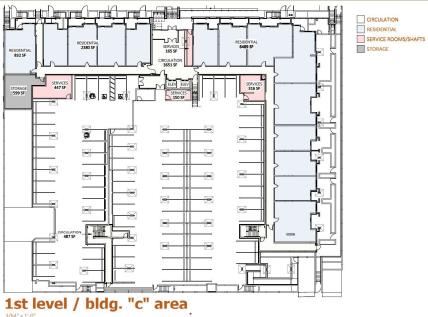


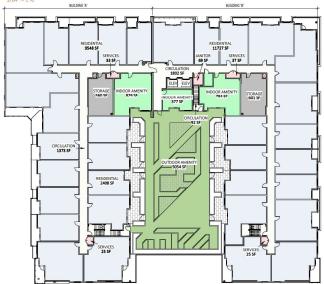


| PARKING STALL USER/TYPE | PARKING STALL COUNT | PARKING STALL % | LEVEL | COMMENTS | |
|--|---------------------|-----------------|-----------|----------|--|
| PARKADE | | | | | |
| TENANT | hammen | my | | | |
| SURFACE MOUNT BIKE STALL | £ 62 | 64.6% | P1 LEVEL | | |
| VERTICAL MOUNT BIKE STALL | 28 | 29.2% | P1 LEVEL | | |
| TENANT: 90 | ~ | 93.8% | | | |
| PARKADE: 90 | | 93.8% | | | |
| uuuuuu | mmm | www | | | |
| SURFACE PARKING | | | | | |
| VISITOR | | | | | |
| VISITOR | | 6.3% | 1ST LEVEL | | |
| SURFACE MOUNT BIKE STALL | 6 | 0.376 | | | |
| A. P. C. | 6 | 6.3% | 1 | | |
| SURFACE MOUNT BIKE STALL | 6 | | 1 | | |

| PARKING STALL USER/TYPE | PARKING STALL COUNT | PARKING STALL % | LEVEL | COMMENTS |
|---------------------------|---------------------|-----------------|-----------|----------|
| BUILDING A TENANT | mmm | Emm | | |
| STORAGE COMPARTMENT STALL | 13 | 7.1% | 1ST LEVEL | |
| STORAGE COMPARTMENT STALL | 34 | 18.6% | 2ND LEVEL | |
| STORAGE COMPARTMENT STALL | 34 | 18.6% | 3RD LEVEL | |
| STORAGE COMPARTMENT STALL | 34 | 18.6% | 4TH LEVEL | |
| STORAGE COMPARTMENT STALL | 34 | 18.6% | 5TH LEVEL | |
| STORAGE COMPARTMENT STALL | 34 | 18.6% | 6TH LEVEL | |
| BUILDING A: 183 | | 100.0% | | |
| TOTAL STORAGE STALLS: 183 | | 100.0% | | |







CIRCULATION INDOOR AMENITY

OUTDOOR AMENITY

RESIDENTIAL
SERVICE ROOMS/SHAFTS
STORAGE

0.6.0 fsr floor area summary notes

0.6.2 fsr calculation

FSR IS MEASURED TO OUTSIDE FACE OF SHEATHING

1. 166,702 S.F. (1.549 HECTARES) / 52,822 S.F. (.490 HECTARES) = 3.16 FSR

| LEVEL / AREA TYPE AREA SF AREA m² AREA % CIRCULATION 15T LEVEL 4138 SF 384.41 m² 2.5% ZUN LEVEL 3266 SF 303.45 m² 2.0% 3RO LEVEL 22696 SF 269.06 m² 1.7% 4TH LEVEL 2896 SF 269.06 m² 1.7% | COMMENTS |
|--|----------|
| 15T LEVEL 4138 SF 384.41 m ² 2.5% 2ND LEVEL 3266 SF 303.45 m ² 2.0% 390 LEVEL 2896 SF 269.06 m ² 1.7% 4TH LEVEL 2896 SF 269.06 m ² 1.7% | 3 |
| 290 LEVEL 3266 SF 303.45 m² 2.0% SRO LEVEL 2896 SF 2800 6m² 1.7% 47H LEVEL 2896 SF 260 06 m² 1.7% | 3 |
| 3RD LEVEL 2896 SF 269.06 m ² 1.7% 4TH LEVEL 2896 SF 269.06 m ² 1.7% |) |
| 4TH LEVEL 2896 SF 269.06 m ² 1.7% | 1 |
| | ₹ |
| 200.00 | ₹ |
| 5TH LEVEL 2896 SF 269.06 m ² 1.7% | 1 |
| 6TH LEVEL 2896 SF 269.06 m ² 1.7% | 3 |
| 18989 SF 1764.11 m ² 11.4% | 3 |
| (| 3 |
| INDOOR AMENITY STATE OF THE PROPERTY OF THE PR | 3 |
| 2ND LEVEL 1990 SF 184.88 m ² 1.2% | 3 |
| 1990 SF 184.88 m² 1.2% | 3 |
| 1330 3F 104.00 III 1.276 | 2 |
| RESIDENTIAL | 3 |
| 1ST LEVEL 9701 SF 901.25 m ² 5.8% | 1 |
| 2ND LEVEL 23684 SF 2200.27 m ² 14.2% | |
| 280 LEVEL 25084 SF 2200.27 m ⁻ 14.2% 3RD LEVEL 26117 SF 2426.31 m ² 15.6% | 3 |
| | 1 |
| 4TH LEVEL 26117 SF 2426.31 m ² 15.6% | 3 |
| 5TH LEVEL 26117 SF 2426.31 m ² 15.6% | 3 |
| 6TH LEVEL 26117 SF 2426.31 m ² 15.6% | 13 |
| 137851 SF 12806.75 m ² 82.5% | 3 |
| <u></u> | 3 |
| SERVICE ROOMS/SHAFTS | 3 |
| 1ST LEVEL 1094 SF 101.68 m ² 0.7% | > |
| 2ND LEVEL 221 SF 20.51 m ² 0.1% | 2 |
| 3RD LEVEL 152 SF 14.09 m ² 0.1% | 3 |
| 4TH LEVEL 152 SF 14.09 m ² 0.1% | 1 |
| 5TH LEVEL 152 SF 14.09 m ² 0.1% | < |
| STH LEVEL 152 SF 14.09 m ² 0.1% | 1 |
| 1922 SF 178.56 m ² 1.1% | 1 |
| - | 4 |
| STORAGE | 3 |
| 1ST LEVEL 599 SF 55.67 m ² 0.4% | 3 |
| 2ND LEVEL 1161 SF 107.83 m ² 0.7% | 3 |
| 3RD LEVEL 1161 SF 107.83 III 2 0.7% | 3 |
| 4TH LEVEL 1161 SF 107.83 m ² 0.7% | 3 |
| 5TH LEVEL 1161 SF 107.83 m ² 0.7% | 3 |
| 5TH LEVEL 1161 SF 107.83 m ² 0.7% | > |
| 6402 SF 594.81 m ² 3.8% | } |
| AREA GRAND TOTAL 167154 SF 15529.10 m ² 100.0% | 3 |

2nd level / bldg. "a" & "b" area

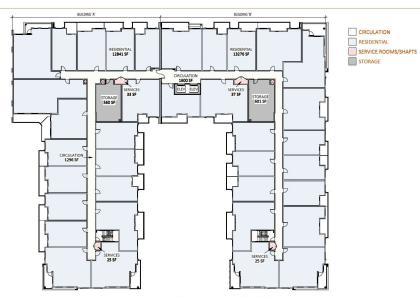


WHITETAIL EASTLEIGH APMTS. 20650 EASTLEIGH CRESCENT, LANGLEY, BC









$3rd_{3/64^{\circ}-1^{\circ}.0^{\circ}}$ /4th/5th level / bldg. "a" & "b" area



0.6.0 fsr floor area summary notes

1. FSR IS MEASURED TO OUTSIDE FACE OF SHEATHING

0.6.2 fsr calculation

1, 166,702 S.F. (1.549 HECTARES) / 52,822 S.F. (.490 HECTARES) = 3.16 FSR

| LEVEL / AREA TYPE | AREA SF | AREA m ² | AREA % | COMMENTS |
|----------------------|-----------|-------------------------|--------|-------------|
| LEVEL / AREA TYPE | AKEA SF | AKEA M* | AREA % | COMMENTS |
| CIRCULATION | m | ~~~~~~~ | ~~~~ | 3 |
| 1ST LEVEL | 4138 SF | 384.41 m ² | 2.5% | 3 |
| 2ND LEVEL | 3266 SF | 303.45 m ² | 2.0% | } |
| 3RD LEVEL | 2896 SF | 269.06 m ² | 1.7% | \ |
| 4TH LEVEL | 2896 SF | 269.06 m ² | 1.7% | ? |
| STH LEVEL | 2896 SF | 269.06 m ² | 1.7% | { |
| 6TH LEVEL | 2896 SF | 269.06 m ² | 1.7% | (|
| | 18989 SF | 1764.11 m ² | 11.4% | \$ |
| | ζ | | | 5 |
| INDOOR AMENITY | (| | | 3 |
| 2ND LEVEL | 1990 SF | 184.88 m² | 1.2% | 3 |
| | 1990 SF | 184.88 m ² | 1.2% | \$ |
| | > | | | { |
| RESIDENTIAL | } | | | { |
| 1ST LEVEL | 9701 SF | 901.25 m ² | 5.8% | (|
| 2ND LEVEL | 23684 SF | 2200.27 m ² | 14.2% | { |
| 3RD LEVEL | 26117 SF | 2426.31 m ² | 15.6% | 5 |
| 4TH LEVEL | 26117 SF | 2426.31 m ² | 15.6% | 3 |
| 5TH LEVEL | 26117 SF | 2426.31 m ² | 15.6% | } |
| 6TH LEVEL | 26117 SF | 2426.31 m ² | 15.6% | > |
| | 137851 SF | 12806.75 m ² | 82.5% | } |
| | 5 | | | ₹ |
| SERVICE ROOMS/SHAFTS | } | | | ζ |
| 1ST LEVEL | 1094 SF | 101.68 m² | 0.7% | 5 |
| 2ND LEVEL | 221 SF | 20.51 m ² | 0.1% | 5 |
| 3RD LEVEL | 152 SF | 14.09 m ² | 0.1% | } |
| 4TH LEVEL | 152 SF | 14.09 m² | 0.1% | > |
| 5TH LEVEL | 152 SF | 14.09 m² | 0.1% | } |
| STH LEVEL | 152 SF | 14.09 m ² | 0.1% | } |
| | 1922 SF | 178.56 m ² | 1.1% | { |
| | } | | | < |
| STORAGE | | | | ζ |
| 1ST LEVEL | 599 SF | 55.67 m² | 0.4% | 5 |
| 2ND LEVEL | 1161 SF | 107.83 m ² | 0.7% | 5 |
| 3RD LEVEL | 1161 SF | 107.83 III ² | 0.7% | 3 |
| 4TH LEVEL | 1161 SF | 107.83 m ² | 0.7% | } |
| STH LEVEL | 1161 SF | 107.83 m² | 0.7% | } |
| 6TH LEVEL | 1161 SF | 107.83 m² | 0.7% | } |
| | 6402 SF | 594.81 m ² | 3.8% | { |
| AREA GRAND TOTAL | 167154 SF | 15529.10 m ² | 100.0% | } |

6th level / bldg. "a" & "b" area



WHITETAIL EASTLEIGH APMTS. 20650 EASTLEIGH CRESCENT, LANGLEY, BC







design rationale

project description

THIS PROPOSED DEVELOPMENT IS COMPRISED OF A SIN-STOREY WOOD FRAME (30-UNIT) WILLTH-AMILY RESIDENTIAL BUILDING ON A STINGET ELVEL CONCRETE PARKAGE SURROUNDING A RAISED COURTYARD TO THE SOUTH-EAST, PROVIDING AMPLE INDOOR, OUTDOOR AMENITY SPACE AND PARKING FOR THE OVERALL DEVELOPMENT.

UNITS LOCATED ALONG THE EASTLEIGH CRESCENT STREET FRONT ARE REQUIND-ORIENTED SINGLE-STOREY UNITS REPLICATING TWO-STOREY TOWNHOME EXPRESSION WITH THE STREET, BOOKENDED BY RAISED ANGULAR PROJECTING-COLOURED FEATURES BRINNIONS RODUCED SCALE AND ARTICULATION TO THE FACADE. ENTRY IS CLEBERATED ALONG THE CENTER BY A DISTINCT ROOP PROJECTION AND CLERESTORY WINDOWS COVENING HES EL BACK LOBBY OF HE BUILDING.

environmental sustainability

ADDRESSED WITHIN THE DEVELOPMENT BY THE PROVISION OF BIKE RACKS AND BIKE STORAGE. LARGE OPEN REFER SPACES, LIGHT POLLUTION REDUCTION BY MEANS OF DARK SKY COMPLIANT EXTERIOR LIGHTING SYSTEMS, WATER EFFICIENT LANDSCAPING AND PLUMBING SYSTEMS, NATURAL VENTILATION THROUGH OPERABLE WINDOWS AND ENERGY FERICIENT HACK SYSTEMS, STORAGE AND COLLECTION OF RECVICABLES, RENEWABLE BASED WOOD BUILDING MATERIALS AND HACT ISLAND SETTING THE PROPERTY OF MAXIMIZING DENSITY AND INCORPORATING LIGHT COLURED ROOFING FINISHES.

massing, form & character

THE SITING AND MASSING OF THE BUILDING IS DESIGNED TO ALLOW NATURAL DAYLIGHT INTO THE UNITS THROUGH LARGE WINDOWS AND BALCOWY PROJECTIONS, WITH A LARGE OUTDOOR AMENITY SPACE ADJACENT TO AN OPEN COUNTYAND DRINETO TOWARD THE SOUTH OF THE SITE CREATING A SENSE OF OPENNESS AND SINGNING NATURAL LIGHT INTO THE UPDER FLOOR UNITS. THE BUILDING FLOOR PLANE SCALED FROM THE BUILDING MASSING ALONG THE STREET FRONT, WITH A GROUND FLOOR PLANE SCALED FROM THE WINDOWS THE STREET FRONT, WITH A GROUND FLOOR PLANE SCALED PRISONTAL PROFESTRIAN-FRIENDLY HUMAN SCALE INVITING CONNECTION WITH THE STREET FACE.

THE EXTERIOR TREATMENT REFLECTS THAT OF AN URBAN CONTEMPORARY VERNACULAR WITH THE USE OF GRAY. WHITE, CHARCOAL TONES AND WOOD FEATURES ALONG THE BALCONIES AND FASCIA'S AS WELL AS MASONRY ELEMENTS ALONG THE GROUND FLARM TO BRING A SEMS OF WARMTH AND WELCOMING AS A LIVABLE PLACE ALONG STREET, AND IN CONTECT WITH THE OTHER NEW DEVELOPMENTS IN THE NEIGHBORHOOD. FEATURE GREEN-TONED PROJECTIONS AT THE CORNERS AND OVER THE ENTRY THAT BREAK UP THE BUILDING HEIGHT, STRENGTHEN THE STRITY AND BRING VISUAL INTEREST TO THE BUILDING FACADE.

MATERIALS CONSIST OF A BLEND OF BRICK, CEMENTITIOUS PARIEL, LAP SIDING, AND WOOD TRIM ALONG THE BALCONY PROJECTIONS THAT BOTH ARTICULATE A LOWER SCALE ALONG THE STREET AND COURTWARD ENTRIES, AND ALSO PROVIDE A SENSE OF INTEREST, OPENNESS AND UNSBUTTED AT THE UPPER EXTERIOR INTERFACES WITH THE PUBLIC

THE BALCONIES ALSO PROVIDE ENHANCED VIEWS ALLOWING TENANTS TO EXPERIENCE THE OUTDOORS WHILE MAINTAINING PRIVACY WITHIN THE SUITES.

crime prevention

ENVIRONMENTAL DESIGN PRINCIPLES (CPTED) HAVE BEEN INCORPORATED INTO THE DESIGN BY MEANS OF NATURAL SURVIELLANCE FRHOUGHOUT THE PRINMETER, INTERIOR COURTABOS AND PARKADE LEVELS BY MEANS OF CLEAR VIEWING LURS FROM THE RES









SCALE: N.T.S.



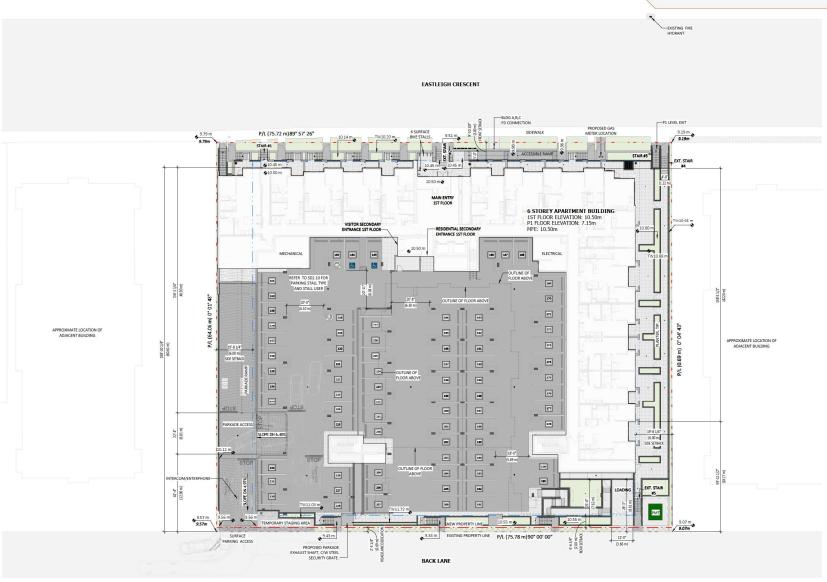




RENDERINGS
SCALE: N.T.S.









- 1. REFER TO SITE LAYOUT PLAN FOR BUILDING POSITIONING ON SITE.
- 2. REFER TO SITE CODE PLAN.
- A REFER TO CHILD REVIEWS FOR PAYED AREA DIAHANGE, SITE ELEVATION
 SANTARY AND SEVER UNES, EXTENT OF DEMO, NEW AND REPARED PAYING, OTHER
 SERVICES, ETC.
 4. VEREY ALL SITE INFORMATION, BULDING AREA, DIMENSIONS AND BEARINGS WITH
 LEGAL SURVEY FAIN.
 5. REFER TO LANDSCAPE DRAWNINGS FOR ALL HARD & SOFT LANDSCAPING.

- 6. TW = TOP OF WALL BW = BOTTOM OF WALL BOC = BOTTOM OF CURB TOC = TOP OF CURB
- NEW ELEVATION 00.00 m EXISTING ELEVATION 00.00m

site plan
1/16" = 1'-0"

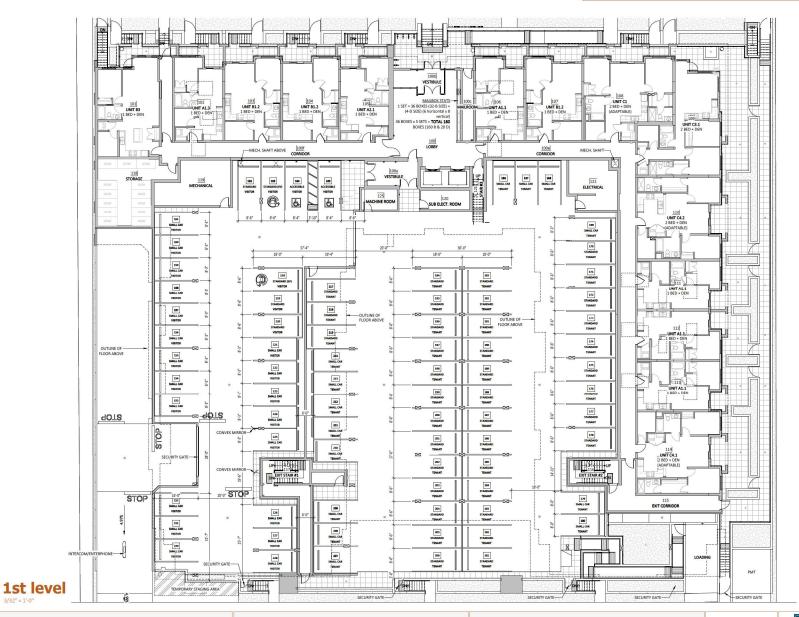








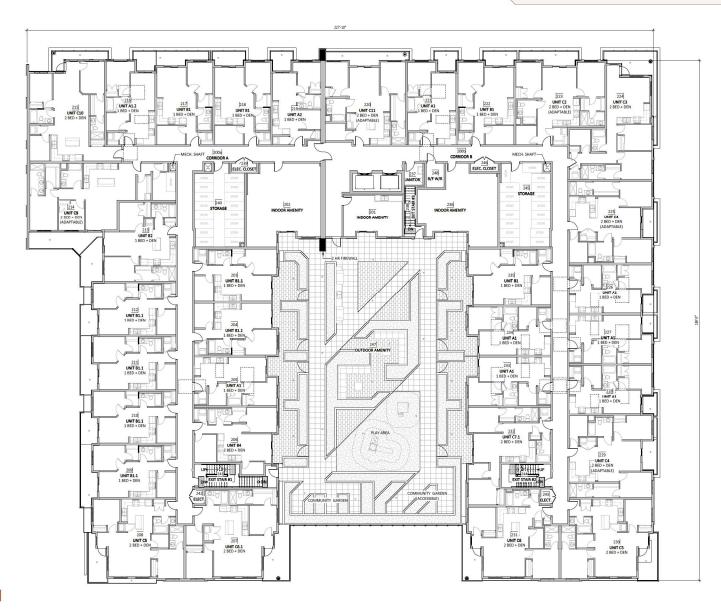






3/32" = 1'-0"

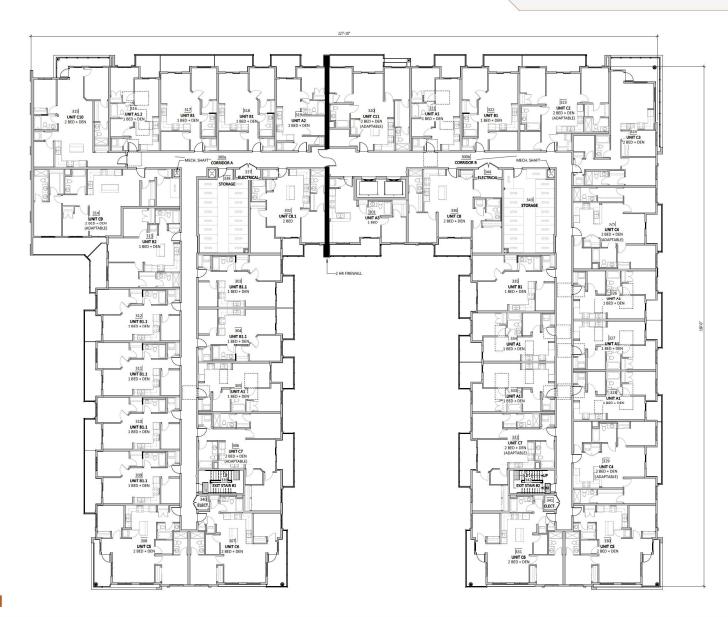
PROJECT NUMBER: 21.192









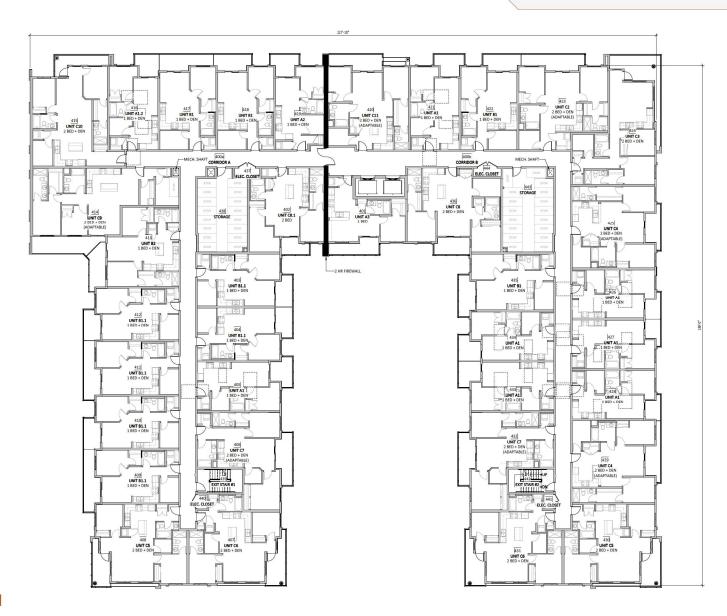








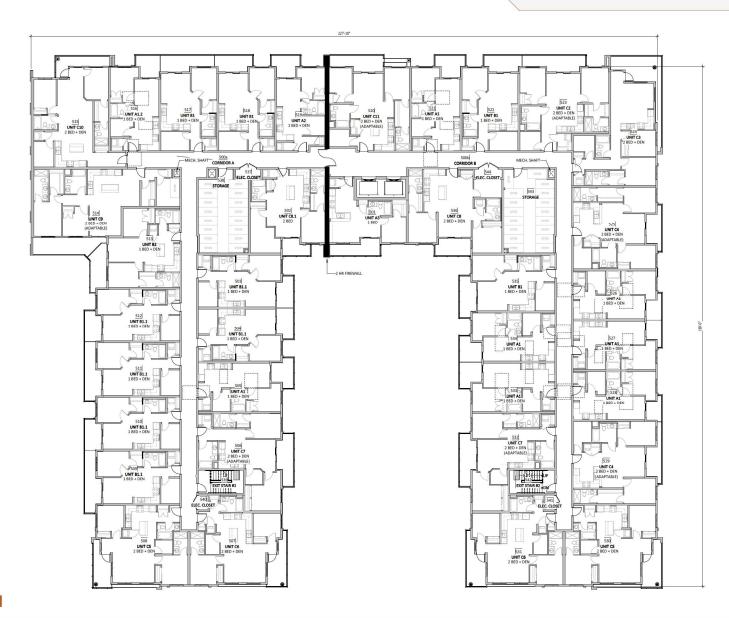
















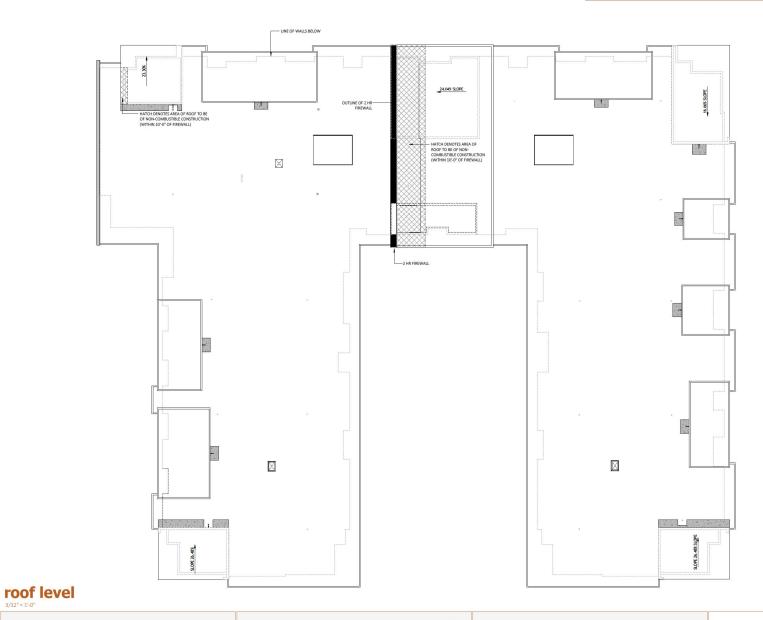








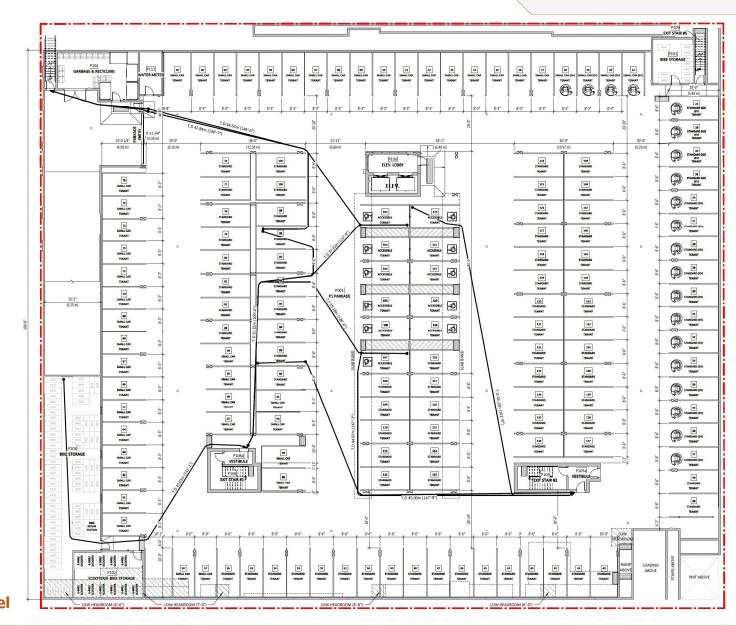


















north elevation



east elevation

3/32" = 1'-0"



WHITETAIL EASTLEIGH APMTS. 20650 FASTLEIGH CRESCENT LANGLEY BC

BUILDING ELEVATIONS

SCALE: 3/32" = 1'-0"

2025-01-13 REVISION #: CITY OF LANGLEY FILE # -



'JAMES HARDIE', COLOUR: 'NIGHT GRAY

COLOUR: 'CLEAR SEALER'

23 ALUMINUM EAVESTROUGH & RWL:

'JAMES HARDIE': COLOUR: 'ARTIC WHITE' 20 METAL FLASHING: COLOUR TO MATCH: 'IRON GRAY' HARDIE BOARD 21 BALCONY DOOR: - COLOUR: 'BLACK EXT. / WHITE INT.' 22 ALUMINUM MECHANICAL EQUIPMENT SCREEN: - COLOUR: 'GRAY, POWDER COATED'

24 LAMINATED TWO PIECE WOOD WRAP COLUMN ON HSS COLUMNS LEVELS 2-6 COLOUR TO MATCH: CASCADIA "DURANGO"

(PAINT LEVEL 1 COLUMNS TO MATCH "DURANGO) (T.B.C. BY WHITETAIL)

1. ALL CLADDING MATERIALS SHOWN RETURN AT BUILDING PERIMETER RECESSES U.N.

SD3.01





south elevation



west elevation



WHITETAIL EASTLEIGH APMTS. 20650 FASTLEIGH CRESCENT LANGLEY BC

BUILDING ELEVATIONS SCALE: 3/32" = 1'-0"

RE-ISSUED FOR DP

2025-01-13 REVISION #: CITY OF LANGLEY FILE # -



COLOUR: 'BLACK ANODIZED'

FIBER CEMENT CEDAR LAP CLADDING (WOODGRAIN):
-"WOODTONE RUSTIC SERIES": COLOUR: WARM ESPRESSO

19 CEMENT BOARD SMOOTH PANEL SIDING (C/W COLOUR MATCHED REVEALS) 'JAMES HARDIE': COLOUR: 'ARTIC WHITE' METAL FLASHING: COLOUR TO MATCH: 'IRON GRAY' HARDIE BOARD 21 BALCONY DOOR: - COLOUR: "BLACK EXT. / WHITE INT."

24 LAMINATED TWO PIECE WOOD WRAP COLUMN ON HSS COLUMNS LEVELS 2-6 COLOUR TO MATCH: CASCADIA "DURANGO"
(PAINT LEVEL 1 COLUMNS TO MATCH "DURANGO) (T.B.C. BY WHITETAIL)

mummm 1. ALL CLADDING MATERIALS SHOWN RETURN AT BUILDING PERIMETER RECESSES U.N.O.

22 ALUMINUM MECHANICAL EQUIPMENT SCREEN:
- COLOUR: 'GRAY, POWDER COATED' 23 ALUMINUM EAVESTROUGH & RWL: - COLOUR: 'GRAY'

SD3.02





elevation - east courtyard

elevation - north courtyard



elevation - west courtyard



WHITETAIL EASTLEIGH APMTS. 20650 EASTLEIGH CRESCENT LANGLEY BC

BUILDING ELEVATIONS

SCALE: 3/32" = 1'-0"

RE-ISSUED FOR DP

2025-01-13 REVISION #: CITY OF LANGLEY FILE # -



- 1 CEMENT BOARD SMOOTH PANEL SIDING (C/W COLOUR MATCHED REVEALS) -'JAMES HARDIE': COLOUR: 'GRAY SLATE'
- 2 CEMENT BOARD SMOOTH PANEL SIDING (C/W COLOUR MATCHED REVEALS): -'JAMES HARDIE': COLOUR: 'NIGHT GRAY'
- B CEMENT BOARD SMOOTH PANEL SIDING (C/W COLOUR MATCHED REVEALS):
- 4 CEMENT BOARD CEDARMILL HORIZONTAL LAP SIDING (6" EXPOSURE): -'JAMES HARDIE', COLOUR: 'LIGHT MIST'
- 5 CEMENT BOARD CEDARMILL HORIZONTAL LAP SIDING (6" EXPOSURE): "JAMES HARDIE", COLOUR: "NIGHT GRAY"
- 6 CEMENT BOARD FASCIA BOARD, TEXTURE: "SMOOTH"
 "JAMES HARDIE", COLOUR: "WEATHERED BRONZE"
- 7 CEMENT BOARD FASCIA BOARD, TEXTURE: 'SMOOTH': 'JAMES HARDIE', COLOUR: 'IRON GRAY'
- 8 BRICK, TEXTURE: 'SMOOTH':
 'TRISTAR', COLOUR: ' GRAY', MORTAR COLOUR: 'DARK GRAY'
- 9 ALUMINUM GLAZED SYSTEM:
 COLOUR: 'CLEAR ANODIZED', C/W GRAY SPANDREL PANEL
- 10 ALUMINUM/GLASS PATIO PRIVACY SCREEN: COLOUR: 'BLACK ANODIZED'
- 11 VINTY WINDOW:
 COLOUR: WHITE CIT. / WHITE INT.!
 12 FIBER CEMENT CEDAR LAP CLADDING (WOODGRAIN):
 -WOODTONE RUSTIC SERIES': COLOUR: WARM ESPRESSO
- 13 CEMENT BOARD SMOOTH PANEL SIDING (C/W COLOUR MATCHED REVEALS): JAMES HARDIE! PANEL TO BE PAINTED TO MATCH COLOUR: OCEAN TROPIC - JAMES HARDE PRIZE TO BE PRINTED TO NATION COLOUR: OCEAN HAVE
 - 2052-201 BY: BENJAMIN MOORE

 14 ALUMINUM/GLASS BALCONY RAILING:
 - COLOUR: 'CLEAR ANGDIZED'

- 15 VINYL DOOR: COLOUR: "WHITE EXT. / WHITE INT.
- 16 METAL DOOR: COLOUR: 'NIGHT GRAY' 17 CONCRETE WALL:
- COLOUR TO MATCH 'JAMES HARDIE', COLOUR: "IRON GRAY"
- 18 CONCRETE WALL/CAP: COLOUR: 'CLEAR SEALER' 19 CEMENT BOARD SMOOTH PANEL SIDING (C/W COLOUR MATCHED REVEALS):
- "JAMES HARDIE": COLOUR: "ARTIC WHITE"

 20 METAL FLASHING:
 COLOUR TO MATCH: "IRON GRAY" HARDIE BOARD

- 21 BALCONY DOOR: COLOUR: "BLACK EXT. / WHITE INT."
- 22 ALUMINUM MECHANICAL EQUIPMENT SCREEN: COLOUR: 'GRAY, POWDER COATED'
- 23 ALUMINUM EAVESTROUGH & RWL: COLOUR: 'GRAY'
- 24 LAMINATED TWO PIECE WOOD WRAP COLUMN ON HSS COLUMNS LEVELS 2-6
 COLOURT TO MATCH: CASCADIA "DURANSO"
 (PAINT LEVEL 1 COLUMNS TO MATCH "DURANSO) (T.B.C. BY WHITETAIL)

1. ALL CLADDING MATERIALS SHOWN RETURN AT BUILDING PERIMETER RECESSES U.N.



SD3.03



north elevation





east elevation





south elevation





west elevation





north east perspective



north west perspective



north entry elevation

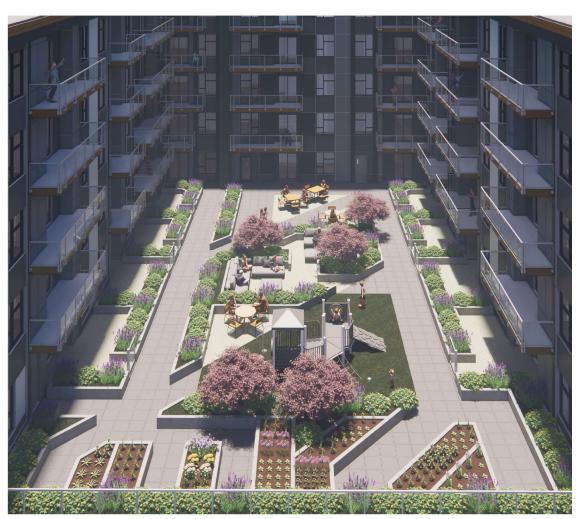




south amenity perspective



north amenity perspective



courtyard amenity aerial





eastleigh crescent streetscape

1/16" = 1'-0"

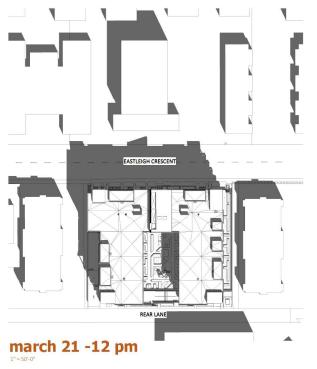


rear lane streetscape 1/16" = 1'.0"





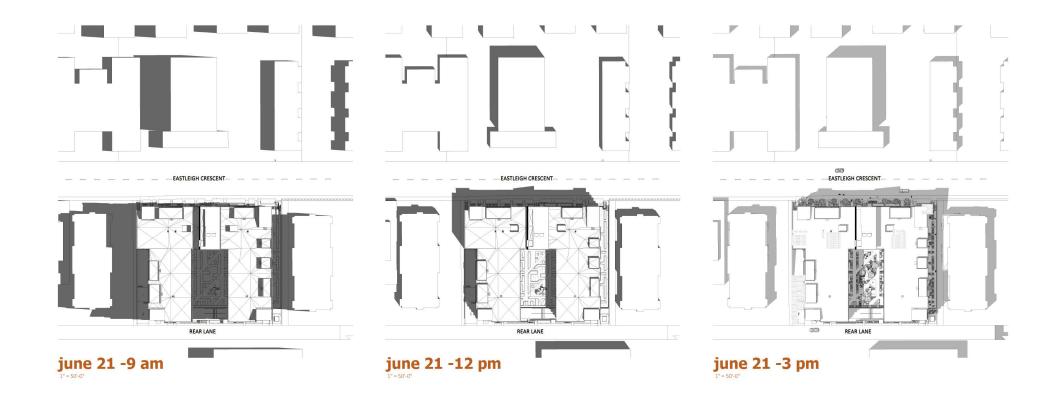






SHADOW STUDY

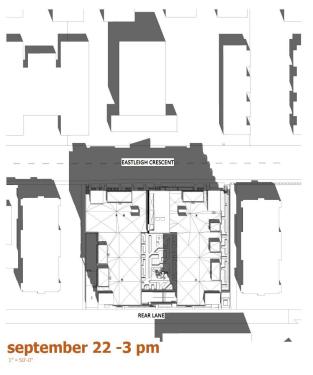
SCALE: 1" = 50'-0"

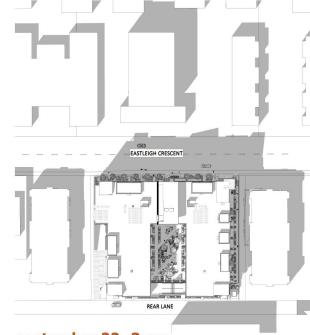








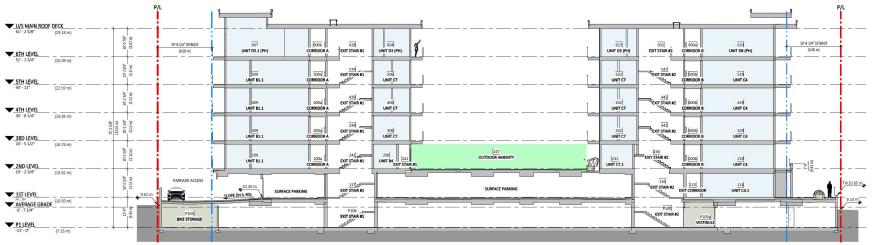




september 22 -3 pm



e/w site section



OCCUPANCY USE

GROUP C - ASSEMBLY NON FIXED SEATS GROUP C - RESIDENTIAL DWELLING UNIT GROUP F3 - INDUSTRIAL STORAGE





WHITETAIL EASTLEIGH APMTS. 20650 EASTLEIGH CRESCENT, LANGLEY, BC

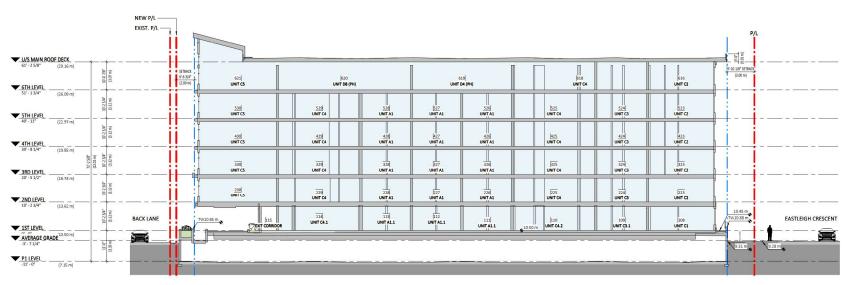
SITE SECTIONS SCALE: 3/32" = 1'-0"

RE-ISSUED FOR DP

2025-01-13 REVISION #: CITY OF LANGLEY FILE # -PROJECT NUMBER: 21.192



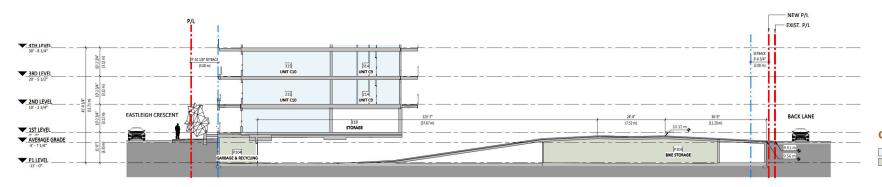
SD6.01



OCCUPANCY USE

GROUP C - RESIDENTIAL DWELLING UNIT

n/s site section



OCCUPANCY USE

GROUP C - RESIDENTIAL DWELLING UNIT
GROUP F3 - INDUSTRIAL STORAGE GARAGES

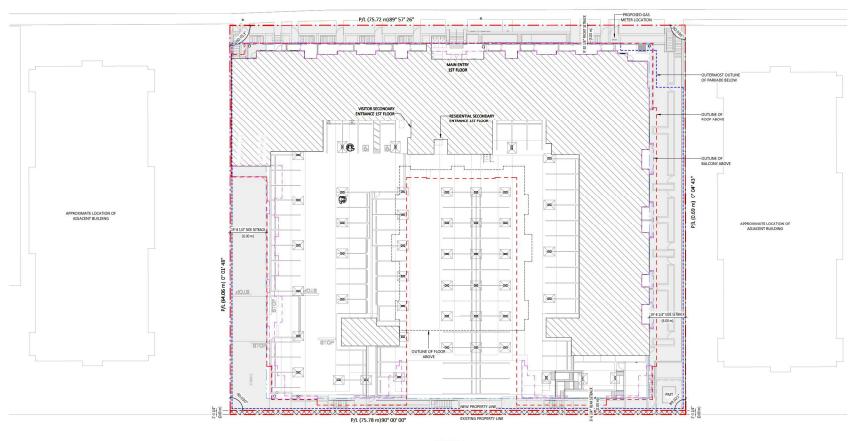
n/s site section (parkade access)





LEGAL ADDRESS: LOT F, DISTRICT LOT 37, GROUP 2, NWP PLAN 8633 CIVIC ADDRESS: 20644, EASTLEIGH CRESCENT, LANGLEY, B.C.

EASTLEIGH CRESCENT



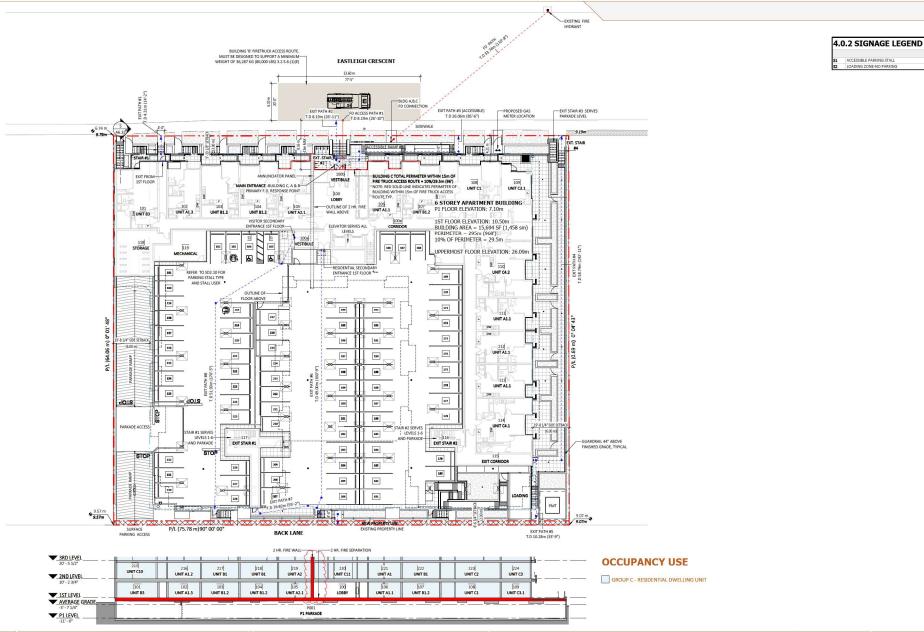
BACK LANE

site plan-layout













ACCESSIBLE PARKING STALL LOADING ZONE-NO PARKING