



CITY OF VANCOUVER
POLICY REPORT
DEVELOPMENT AND BUILDING

Report Date: April 17, 2007
Author: A. Riley/D. Drewitt
Phone No.: 604.873.7699
RTS No.: 06667
VanRIMS No.: 11-3600-10
Meeting Date: May 15, 2007

TO: Vancouver City Council
FROM: Director of Planning
SUBJECT: CD-1 Rezoning - 6111-6161 Oak Street and 1007 West 46th Avenue

RECOMMENDATION

A. THAT the application by Listraor Development Corporation, to rezone 6111-6161 Oak Street and 1007 West 46th Avenue (Lots 12-15 of Lot 16, Block 10, DL 526, Plan 7908) from RS-1 to CD-1, to permit Multiple Dwelling use consisting of 30 townhouses at a floor space ratio of 1.0, be referred to a Public Hearing, together with:

- (i) plans received January 15, 2007, February 20, 2007, and March 1, 2007;
- (ii) draft CD-1 By-law provisions, generally as presented in Appendix A; and
- (iii) the recommendation of the Director of Planning to approve, subject to conditions contained in Appendix B.

FURTHER THAT the Director of Legal Services be instructed to prepare the necessary CD-1 By-law generally in accordance with Appendix A for consideration at Public Hearing.

B. THAT, subject to approval of the rezoning at a Public Hearing, the Subdivision By-law be amended as set out in Appendix B; and

FURTHER THAT the Director of Legal Services be instructed to bring forward the amendment to the Subdivision By-law at the time of enactment of the Zoning By-law.

GENERAL MANAGER'S COMMENTS

The General Manager of Community Services RECOMMENDS approval of A and B.

COUNCIL POLICY

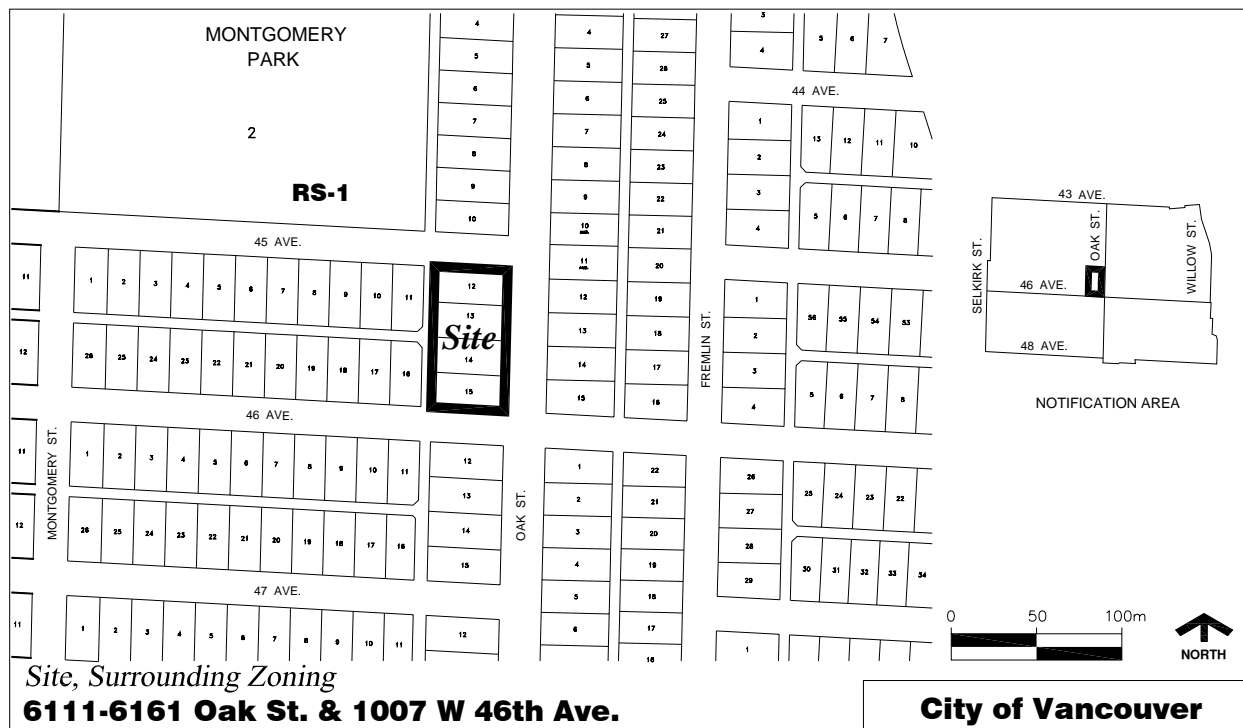
Relevant Council Policies for this site include:

- Oakridge Langara Policy Statement, approved by Council on July 25, 1995.
- Arbutus Ridge/Kerrisdale/Shoughnessy Community Visions, approved by Council on November 1, 2005.

PURPOSE AND SUMMARY

This report assesses an application to rezone four single-family lots from RS-1 (Residential Single-Family) to CD-1 (Comprehensive Development) to permit development of Multiple Dwelling use consisting of 30 townhouses at a 1.0 floor space ratio (FSR). The site is located within an area identified in the Oakridge Langara Policy Statement (OLPS) where rezoning to this use and density is supported.

Staff recommend that the application be referred to a Public Hearing and be approved with conditions.



BACKGROUND

With the exception of unique large sites, the OLPS identifies lands in three general categories related to their rezoning potential: (a) high-priority sub-areas, which are considered suitable for rezoning; (b) reserve sub-areas, where unanimous support is required of property owners or proximity within 500 m (1,600 ft.) of a planned transit station; and (c) remaining areas where no changes are supported.

The subject site is located in a sub-area designated as a high priority for rezoning. This sub-area includes the west side of Oak Street between 43rd and 46th Avenues, and the east side of Oak Street between the lane south of 41st Avenue and 46th Avenue. It is intended to serve as a transition between the commercial, institutional, and higher density residential uses located around the intersection of Oak Street and 41st Avenue and the single-family neighbourhood area to the south, which is to remain as an RS-1 District. (Refer to Appendix D for site and surrounding zoning and development information).

DISCUSSION

Use: The proposed Multiple Dwelling use in a townhouse form is consistent with what the OLPS anticipates for this sub-area.

Density: The policy applicable to this sub-area supports townhouse development at 0.8 to 1.0 FSR with the ability to achieve an increase of up to 20% for the provision of City desired public benefits. The applicant proposes 30 townhouse units at 1.0 FSR with no additional bonus density; this results in a total floor area of 3 487 m² (37,531 sq. ft.).

Form of Development: (Plans in Appendix E). The proposed form of development consists of four rows of townhouses organized around a semi-private courtyard. All townhouses are either two storeys or two and one-half storeys in height. All townhouse units directly face the public streets of Oak Street, West 45th and West 46th Avenues, with the exception of one set of townhouses parallel to the rear lane that faces the semi-private courtyard. All units are ground-oriented and are accessed either directly from a public street or the courtyard, which in turn is accessed via several gated pathways leading from Oak Street or the rear lane. Secondary access stairs from the underground parking lot are also provided.

The OLPS provides that the building height maximum for the sub-area in which the site is located should be generally 9.2 m (30 ft.). The policy also encourages new development to use pitched roofs, consistent with the neighbourhood character. The surrounding RS-1 District has an outright height limit of 9.2 m (30 ft.) and a discretionary limit of 10.7 m (35 ft.). This application proposes a maximum building height of 10.7 m (35 ft.) to accommodate the grade change at the north end of the site. Staff support the proposed maximum height as it enables a pitched roof form which creates a better fit with the residential character of the surrounding neighbourhood. A height differential between the City boulevard and the base of the development along the site's street frontages will be managed with low-profile retaining walls and generous landscaping. Recommended design development conditions will ensure an attractive grade transition and enhanced landscaping along Oak Street. Staff have reviewed shadow analyses and are satisfied that there will be limited impact on the properties to the west across the rear lane.

The Urban Design Panel unanimously supported the application in its review of March 14, 2007 (see minutes in Appendix D). Staff support the proposed form of development and recommend that it be approved subject to conditions which seek additional design development at the development application stage (see draft By-law provisions in Appendix A and design development conditions in Appendix C).

Parking: The proposed parking satisfies the recommended parking standard, with 57 parking spaces provided in a below-grade parkade under the proposed development and accessed by a ramp from the rear lane.

Public Benefit: Oakridge-Langara has an area-specific Development Cost Levy (DCL) By-law: a DCL of \$18.84 per square metre is required to be paid toward public benefits at the building permit stage. The Oakridge/Langara Public Benefits Strategy anticipates that proposals on smaller rezoning sites with limited redevelopment potential (i.e., 1.0 FSR or less) are not economically able to offer a Community Amenity Contribution (CAC), and therefore no CAC for this project is anticipated.

Public Input: On January 15, 2007, a notification letter was sent to property owners within the notification area (shown on the map on p. 2 of this report), and rezoning information signs were posted on the site. One letter and one email were received, from nearby residents who expressed concern that the neighbourhood could not handle any further increase in density or traffic (refer to Appendix D for further discussion of Public Input). No phone calls were received and no one came to City Hall to view plans.

FINANCIAL IMPLICATIONS

There are no financial implications with respect to City budget, fees, or staffing.

CONCLUSION

Planning staff conclude that the application is consistent with the OLPS in terms of achieving a compatible and liveable ground-oriented townhouse development in this high-priority sub-area for rezoning. The Director of Planning recommends that the application be referred to Public Hearing and approved with conditions outlined in Appendix C.

* * * * *

DRAFT CD-1 BY-LAW PROVISIONS

Note: A By-law will be prepared generally in accordance with the provisions listed below, subject to change and refinement prior to posting.

Uses

- Dwelling Uses, limited to Multiple Dwelling.
- Accessory Uses customarily ancillary to Multiple Dwellings.

Density

- The number of dwelling units on the site must not exceed 30.
- A maximum floor space ratio of 1.00.
- The following shall be included in the computation of floor space ratio:
 - (a) all floors having a minimum ceiling height of 1.2 m, including earthen floor, both above and below ground level, to be measured to the extreme outer limits of the building;
 - (b) stairways, fire escapes, elevator shafts and other features which the Director of Planning considers similar, to be measured by their gross cross-sectional areas and included in the measurements for each floor at which they are located.
- The following shall be excluded in the computation of floor space ratio:
 - (a) open residential balconies or sun decks, and any other appurtenances which, in the opinion of the Director of Planning, are similar to the foregoing;
 - (b) patios and roof gardens, provided that the Director of Planning first approves the design of sunroofs and walls;
 - (c) where floors are used for off-street parking and loading, the taking on or discharging of passengers, bicycle storage, heating and mechanical equipment, or uses which in the opinion of the Director of Planning are similar to the foregoing, those floors or portions thereof so used, which are at or below the base surface, provided that the maximum exclusion for a parking space shall not exceed 7.3 m in length; or
 - (d) amenity areas, including day care facilities, recreation facilities, and meeting rooms, to a maximum total of 10 percent of the total permitted floor area;
 - (e) areas of undeveloped floors which are located:
 - (i) above the highest storey or half-storey and to which there is no permanent means of access other than a hatch; or
 - (ii) adjacent to a storey or half-storey with a ceiling height of less than 1.2 m.
 - (f) all residential storage space above or below base surface, except that if the residential storage space above base surface exceeds 3.7 m² per dwelling unit, there will be no exclusion for any of the residential storage space above base surface for that unit;
 - (g) where exterior walls greater than 152 mm in thickness have been recommended by a Building Envelope Professional as defined in the Building By-law, the area of the walls

exceeding 152 mm, but to a maximum exclusion of 152 mm thickness, except that this clause shall not apply to walls in existence prior to March 14, 2000.

Height

- A maximum of 10.7 m (35 ft.), measured from base surface.

Setbacks

- A minimum setback of 4.2 m (13.8 ft.) from the east front-yard property line.
- A minimum setback of 4.0 m (13.1 ft.) from the south and north side-yard property lines.
- A minimum setback of 4.0 m (13.1 ft.) from the west rear-yard property line.

Parking

- Any development or use of the site requires the provision and maintenance, in accordance with the requirements of, and relaxations and exemptions in, the Parking By-law, of off-street parking spaces and bicycle spaces, all as defined under the Parking By-law, except that there must be a minimum of 0.5 space for each dwelling unit that has less than 50 m² of gross floor area; and, for each dwelling unit that has 50 m² or more of gross floor area, a minimum of 0.6 space for every dwelling unit plus one space for each 200 m² of gross floor area, except that no more than 1.5 spaces for every dwelling unit need be provided. For sites smaller than 500 m² or with a maximum of 1.0 floor space ratio, the minimum shall be the lesser of: a) the requirement set out in the preceding sentence; or b) one space for every dwelling unit.

Acoustics

- A development permit application for dwelling uses shall require evidence in the form of a report and recommendations prepared by persons trained in acoustics and current techniques of noise measurements, demonstrating that the noise levels in those portions of the dwelling units listed below shall not exceed the noise levels expressed in decibels set opposite such portions of the dwelling units. For the purposes of this section the noise level is the A-weighted 24-hour equivalent (Leq) sound level and will be defined simply as the noise level in decibels.

Portion of Dwelling Unit	Noise Level (Decibels)
bedrooms	35
living, dining, recreation rooms	40
kitchen, bathrooms, hallways	45

SUBDIVISION BY-LAW AMENDMENT

A consequential amendment is required to delete Lots 12-15 of Lot 16, Block 10, DL 526, Plan 7908 from the RS-1 maps forming part of Schedule A of the Subdivision By-law.

PROPOSED CONDITIONS OF APPROVAL

Note: Recommended approval conditions will be prepared generally in accordance with the draft conditions listed below, subject to change and refinement prior to finalization of the agenda for the Public Hearing.

FORM OF DEVELOPMENT

- (a) That the proposed form of development be approved by Council in principle, generally as prepared by Formwerks Architectural Inc., Architect, and stamped "Received City Planning Department", January 15, 2007 and March 1, 2007, provided that the Director of Planning may allow minor alterations to this form of development when approving the detailed scheme of development as outlined in (b) below.
- (b) That, prior to approval by Council of the form of development, the applicant shall obtain approval of a development application by the Director of Planning, who shall have particular regard to the following:

Design Development:

- (i) Design development to setback the retaining walls a minimum of 1'-0" from the property lines along Oak Street, West 45th and West 46th Avenues, with appropriate planted landscaping within this setback.
- (ii) Design development to achieve a maximum height of 3'-0" (measured from bottom to top of wall) for all retaining walls that directly face the public realm.
- (iii) Design development to address all changes in grade between the public sidewalk and the front yards of dwelling units with alternating flat terraces and retaining walls.

Note to Applicant: The proposed berms are excessively steep and will inhibit proper maintenance for the planted landscaping. Furthermore, flat terraces will ensure soil retention during heavy rainfall.

- (iv) Material treatment of all retaining walls facing the public realm with stacked masonry of either quarried stone or true brick.

Note to Applicant: Considering that these retaining walls will face the street and sidewalk for the entire site length and width, the proposed poured concrete finish would be visually monotonous.

- (v) Material treatment of all exterior stairs accessed from the public realm to be in true brick or smooth-finished concrete.

- (vi) Design development to improve dwelling unit identity through minor variations in architectural detailing.

Note to Applicant: Provide small differences in detailing at entries, porches, etc. that distinguish and define dwelling unit individuality.

- (vii) Design development to the semi-private courtyard, creating areas of special interest and focus, providing more variety and opportunities for social interaction.

Landscape:

- (viii) Design development to provide a soft landscaped edge bordering Oak Street.

Note to Applicant: Planter walls should be kept to a minimum height and softened with plantings.

- (ix) Design development to ensure adequate planting depth for courtyard trees while maintaining a maximum height of 6 in. for raised planter walls.

Note to Applicant: Drop the slab wherever possible to provide tree planting depressions in the slab rather than relying on raised planters to hold soil.

- (x) Provide a legal survey illustrating the following information:
- existing trees 20 cm calliper or greater on the development site; and
 - the public realm (property line to curb) including existing street trees, street utilities such as lamp posts, fire hydrants, etc. adjacent to the development site.
- (xi) Provide at the development permit stage a full Landscape Plan illustrating proposed plant materials (common and botanical names), including sizes and quantities, paving, walls, fences, and other landscape elements including site grading. The Landscape Plan should include notation to confirm all existing trees to be removed and an outline of the proposed underground parking garage.
- (xii) Provide section details at a minimum scale of ¼"=1'-0' scale to illustrate proposed landscape elements including planters on building structures, benches, fences/gates, arbours and trellises, posts and walls, and water feature. Planter section details should confirm depth of proposed planting on structures.
- (xiii) Provide notation on the Landscape Plan to read:
- for new street tree planting: "Final species, quantity and spacing to the approval of the General Manager of Engineering Services and Park Board. Contact Eileen Curran, ph: 604.871.6131, Engineering Services, about street tree spacing and quantity. Contact Bill Stephen, ph: 604.257.8587, Park Board, about tree species".
 - for City tree removal: "City tree removal with permission of the General Manager of Engineering Services".

CPTED (Crime Prevention through Environmental Design):

- (xiv) Design development to take into consideration the principles of CPTED having particular regard for reducing opportunities for graffiti on the stair walls on Oak Street; theft in the underground; and residential break and enter.

AGREEMENTS

- (c) That, prior to enactment of the CD-1 By-law, the registered owner shall, at no cost to the City:
 - (i) Provide to the Director of Legal Services a title charge summary in accordance with her specifications.
 - (ii) Make arrangements to the satisfaction of the General Manager of Engineering Services and Director of Legal Services for the following:
 - (1) Consolidation of Lots 12 to 15 of Lot 16, Block 10, DL 526, Plan 7908.
 - (2) Provision of concrete sidewalks on West 45th and 46th Avenues adjacent to the site.
 - (3) Provision of standard concrete lane entries at both ends of the lane adjacent to the site.
 - (4) Provision of speed humps in the lane west of Oak Street from West 45th to 46th Avenues.
 - (5) Provision of street trees adjacent to the site where space permits.
 - (6) Undergrounding of all new utility services from the closest existing suitable service point. All services and in particular electrical transformers to accommodate a primary service must be located on private property. The development site is not to rely on secondary voltage from the existing overhead network. Any alterations to the existing underground/overhead utility network to accommodate the development will require review and approval by the Utilities Management Branch. Early contact with the Utilities Management Branch is encouraged.

ADDITIONAL INFORMATION

Site, Surrounding Zoning and Development: This 3 495 m² (37,622 sq. ft.) site is comprised of four single-family lots on the west side of Oak Street, extending the full block face between 45th and 46th Avenues (refer to the map on p. 2 of this report). The site has a frontage of 82.0 m (269 ft.) and a depth of 42.7 m (140 ft.). The site is presently surrounded by RS-1 single-family development. To the north across 45th Avenue is Montgomery Park, an open field park of approximately 1.6 ha (4 ac), and Sir William Osler Elementary School.

The lots located north of the subject site on Oak Street to 43rd Avenue, and between 42nd and 46th Avenues on the east side of Oak Street, are located in the same high-priority sub-area as the subject site. A rezoning application for townhouse development has been received for five lots at 5909-5989 Oak Street and was referred by Council on March 15, 2007, to a Public Hearing. The remaining lots in the sub-area have not been subject to any rezoning applications.

Public Input: On January 15, 2007, a notification letter was sent to 302 property owners within the notification area (shown on the map on p. 2 of this report), and rezoning information signs were posted on the site. One letter and one email were received, from nearby residents who expressed concern that the area presently struggles with parking and traffic issues related to Montgomery Park, Sir William Osler Elementary School, and Oak Street, and felt that the neighbourhood could not handle any further increase in density or traffic.

The proposed density and form of development are consistent with the Oakridge-Langara Policy Statement. The subject site is located on a major arterial (Oak Street) at the edge of the single-family area. It is anticipated that the site's peripheral location and adjacency to a major arterial will minimise traffic impacts on the surrounding community. Adequate on-site parking is provided for the development's residents, as well as visitors, in the proposed below-grade parkade.

No phone calls were received and no one came to City Hall to view plans.

Comments of the General Manager of Engineering Services: The General Manager of Engineering Services has no objection to the proposed rezoning, provided that the applicant complies with conditions as shown in Appendix C.

Fire Department Comments: The Fire Department has reviewed the application and made the following comments:

1. The preliminary review of this application shows Fire Department access to the north, south, and east buildings may be acceptable. The west building must meet the intent of Article 3.2.5.5 of the Vancouver Building By-law (VBBL).
2. The lane is not considered a Fire Department access route.
3. The new VBBL states that a City Fire Hydrant must be within 100 m of the principal entrance.
4. The applicant, in discussion with the Fire Department, must determine the location of the CACF for this site prior to issuance of a building permit.

Urban Design Panel Comments: The Urban Design Panel reviewed this proposal on March 14, 2007, and unanimously supported the proposed use, density, and form of development. The panel offered the following comments:

“The Panel agreed that the overall form of development was supportable with respect to use, height, density and massing as they felt it was appropriate for the site. The Panel had no concerns regarding shadow impacts, the overlook and privacy on the existing neighbouring properties. The Panel also supported the rezoning for the site.

One Panel member had some concerns regarding the landscaping in the public realm and would like to see the edges finished properly. One Panel member suggested the landscape architect revisit the species of trees planned for the courtyard. One Panel member suggested the applicant look at the nature of the interior courtyard space as there might be an opportunity for gatherings or barbeques.

The Panel agreed that the proposed setbacks were appropriate and were needed to make the grade transition from the site to the sidewalk level.

One Panel member felt there was minimal urban context and that it was more a suburban context noting that the context and character of the neighbourhood was more post war bungalows and monster houses than the Tudor forms used in the architectural expression in the proposal. It was suggested that the project will set a precedent for this type of development that will occur on Oak Street in the future.

The Panel supported the unit density and floor space and thought it was achievable noting that Oak Street is a busy corridor and was a good location for this type of project.

The Panel thought the general palate of materials was appropriate given the reference to heritage architecture with one Panel member suggesting using materials that closely referenced the Tudor revival with stucco being the most appropriate material.

Regarding sustainability initiatives, one Panel member encouraged the applicant to look at geothermal or other sources of energy that would be sustainable.

The Panel agreed that they would like to see the proposal come back to the Panel at the Development Permit stage.

Motion

Mr. Francl moved and Mr. Ostry seconded and was the decision of the Panel to have the submission come back to the Urban Design Panel at the Development Permit stage.

CARRIED UNANIMOUSLY”

“Panel’s Consensus on Key Aspects:

- consider detailing of the landscaping and how the transition will work with the grade change from the entry gardens to the sidewalk level;
- consider a more civic formality for the Oak Street Elevation;
- consideration of the interior space for potentially more social or communal uses; and
- consider more sustainability initiatives.”

Environmental Implications: Nearby access to transit and commercial services may reduce dependence on use of automobiles.

Social Implications: There are no major positive or negative social implications to this proposal. There are no implications with respect to the Vancouver Children's Policy or Statement of Children's Entitlements.

Comments of the Applicant: The applicant has been provided with a copy of this report and has provided the following comments:

“I have reviewed the report and accept the recommendations and conclusions noted by City Staff.”

COPYRIGHT RESERVED
 The plan and design are, and all items therein the exclusive property of the architect and shall not be used or reproduced in any form without the written consent of the architect. Contractors shall verify all dimensions and conditions on the job. The office shall be informed of any variation from the dimensions and conditions on the drawing.

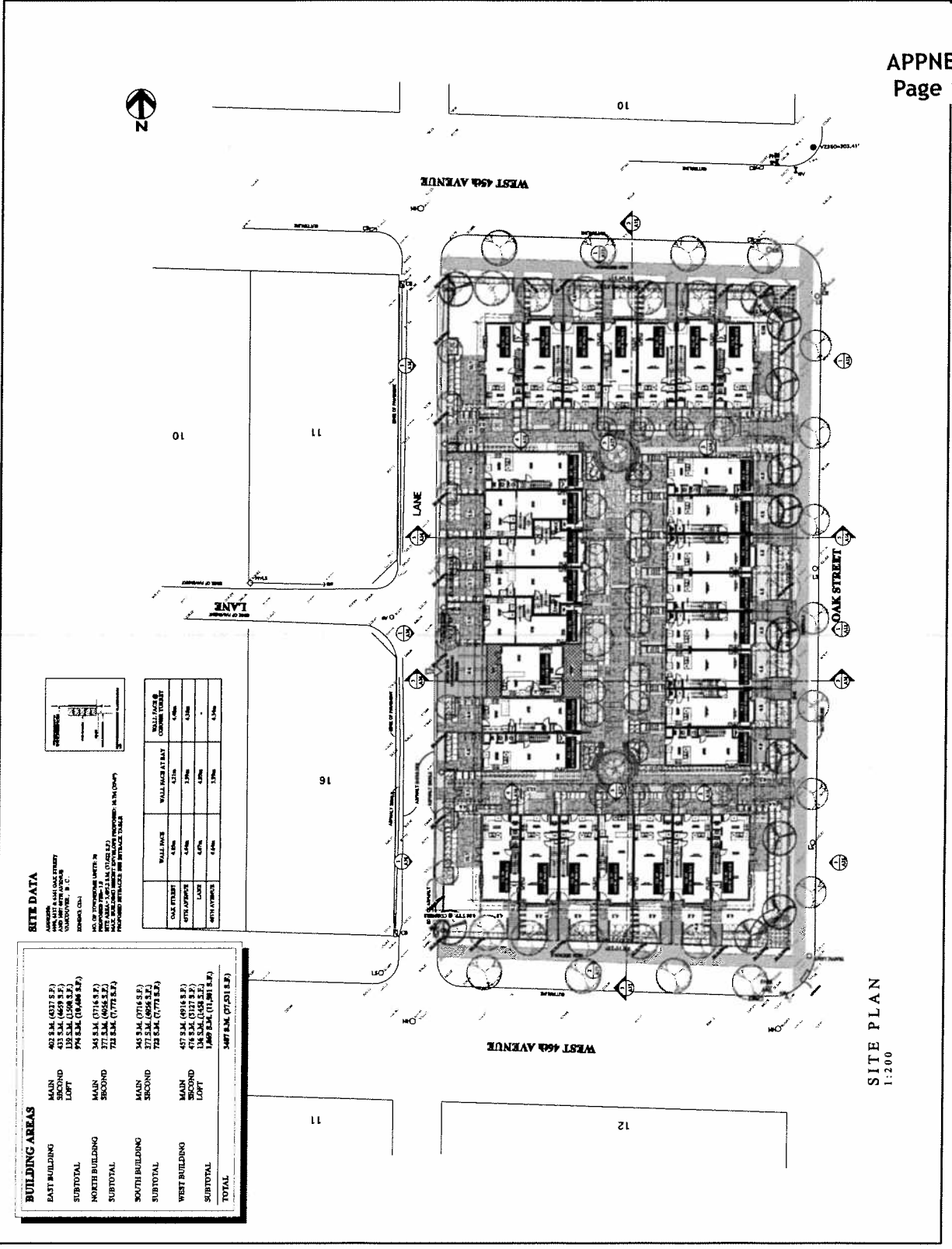
REVISIONS
 01.11.06
 02.11.06
 03.11.06
 04.11.06
 05.11.06
 06.11.06
 07.11.06
 08.11.06
 09.11.06
 10.11.06
 11.11.06
 12.11.06
 13.11.06
 14.11.06
 15.11.06
 16.11.06
 17.11.06
 18.11.06
 19.11.06
 20.11.06
 21.11.06
 22.11.06
 23.11.06
 24.11.06
 25.11.06
 26.11.06
 27.11.06
 28.11.06
 29.11.06
 30.11.06
 31.11.06
 32.11.06
 33.11.06
 34.11.06
 35.11.06
 36.11.06
 37.11.06
 38.11.06
 39.11.06
 40.11.06
 41.11.06
 42.11.06
 43.11.06
 44.11.06
 45.11.06
 46.11.06
 47.11.06
 48.11.06
 49.11.06
 50.11.06
 51.11.06
 52.11.06
 53.11.06
 54.11.06
 55.11.06
 56.11.06
 57.11.06
 58.11.06
 59.11.06
 60.11.06
 61.11.06
 62.11.06
 63.11.06
 64.11.06
 65.11.06
 66.11.06
 67.11.06
 68.11.06
 69.11.06
 70.11.06
 71.11.06
 72.11.06
 73.11.06
 74.11.06
 75.11.06
 76.11.06
 77.11.06
 78.11.06
 79.11.06
 80.11.06
 81.11.06
 82.11.06
 83.11.06
 84.11.06
 85.11.06
 86.11.06
 87.11.06
 88.11.06
 89.11.06
 90.11.06
 91.11.06
 92.11.06
 93.11.06
 94.11.06
 95.11.06
 96.11.06
 97.11.06
 98.11.06
 99.11.06
 100.11.06

FORMWERKS ARCHITECTURAL
 1422 West 48th Avenue, Vancouver, B.C. V6L 1W8
 Tel: (604) 273-1111 Fax: (604) 273-1111
 www.formwerks.com

PROJECT
 6100 6137 & 6161
 OAK STREET
 1007 48TH AVENUE
 VANCOUVER, B. C.

DRAWING
 SITE PLAN

SCALE
 MAIN SCALE 1:200
 INSET SCALE 1:400
 DATE MAY 04 2007
 SHEET A-01
 02.11.06



SITE DATA

ADDRESS: 6100 6137 & 6161 OAK STREET, VANCOUVER, B.C.
 ZONING: C-1A
 NO. OF APPROVED SHEETS: 79
 SITE AREA: 10,711.11 SQ. M.
 PROPOSED FOOTPRINTS SEE ATTACHED TABLE

TYPE	WALL THICKNESS	WALL AREA AT RATIO	WALL AREA AT RATIO PERCENT
OAK STREET	4.00m	4.25%	4.25%
WEST 48TH AVENUE	4.00m	4.25%	4.25%
LANE	4.00m	4.25%	4.25%
WEST 48TH AVENUE	4.00m	4.25%	4.25%

BUILDING AREAS

EAST BUILDING	MAIN	402 S.M. (437 S.F.)
	SECOND	433 S.M. (4659 S.F.)
	LOFT	133 S.M. (1438 S.F.)
	SUBTOTAL	968 S.M. (10,474 S.F.)
NORTH BUILDING	MAIN	345 S.M. (3716 S.F.)
	SECOND	377 S.M. (4068 S.F.)
	LOFT	134 S.M. (1445 S.F.)
	SUBTOTAL	856 S.M. (9,229 S.F.)
SOUTH BUILDING	MAIN	457 S.M. (4916 S.F.)
	SECOND	490 S.M. (5268 S.F.)
	LOFT	149 S.M. (1609 S.F.)
	SUBTOTAL	1,096 S.M. (11,793 S.F.)
	TOTAL	3,920 S.M. (42,496 S.F.)

SITE PLAN
 1:200

CONTRACTORS NOTE

This plan and design are, and all of them which the exclusive property of the architect and cannot be used or reproduced in any form without the written permission of the architect. Where dimensions shall have precedence over noted dimensions. Contractors shall verify all dimensions on the job. The office shall be held responsible for any variation from the dimensions and conditions on the drawing.

REVISIONS

ISSUED FOR ELECTRICAL APPLICATION 11.14.16
ISSUED FOR MECHANICAL APPLICATION 02.27.17
ISSUED FOR BUILDING APPLICATION 02.27.17

FORMWERKS
ARCHITECTURAL

1027 West 10th Ave, Vancouver, BC V6H 1W9
Tel: 604.681.7777
www.formwerks.com

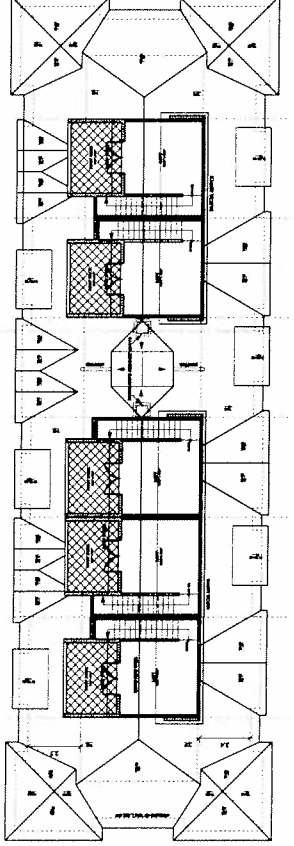
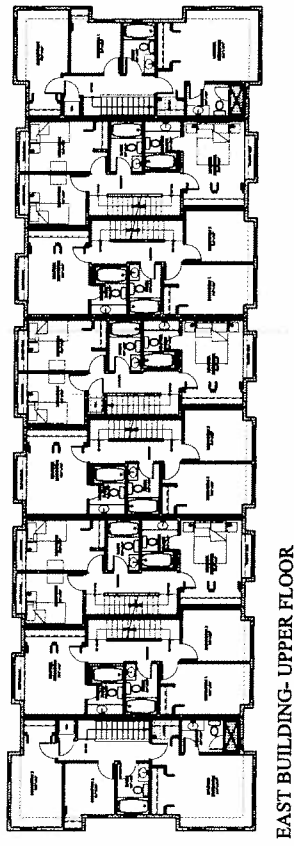
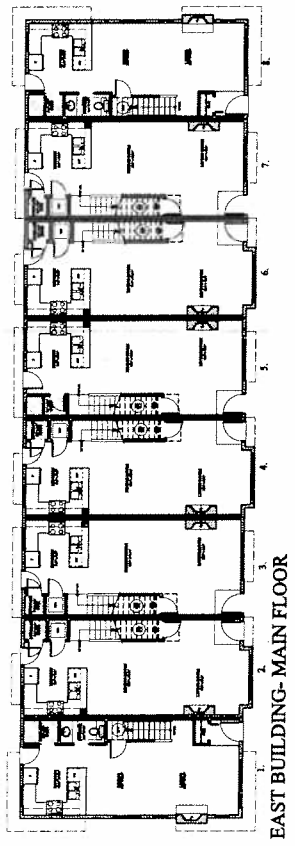
PROJECT

**6100, 6137 & 6161
OAK STREET
AND
1007 46TH AVENUE
VANCOUVER, B.C.**

DRAWING

**EAST UNIT
PLAN**

GRAPHIC SCALE	1:100	SHEET	A-02
NUMERICAL SCALE	1:100	DATE	MAY 16, 2017
DATE	MAY 16, 2017	DRAWN BY	DL-100



CONTRACT ASSURED
 The site and design are, and of all three
 architect and cannot be used or
 reproduced in any way without the
 written consent of the architect. All
 dimensions shall have precedence over
 scaled dimensions. Contractors shall verify
 all dimensions and conditions on the job. The office shall be
 informed of any variation from the
 dimensions and conditions on the drawing.

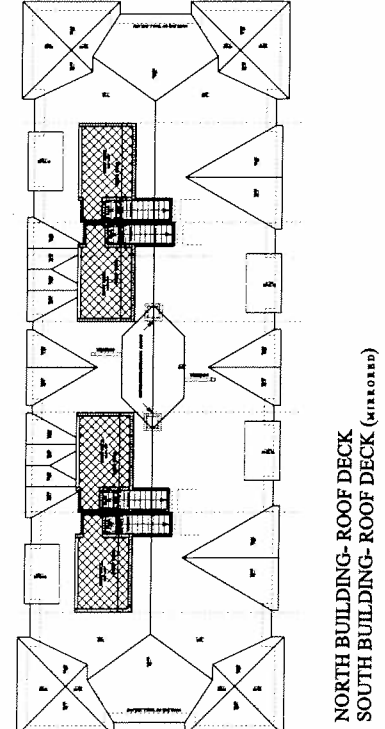
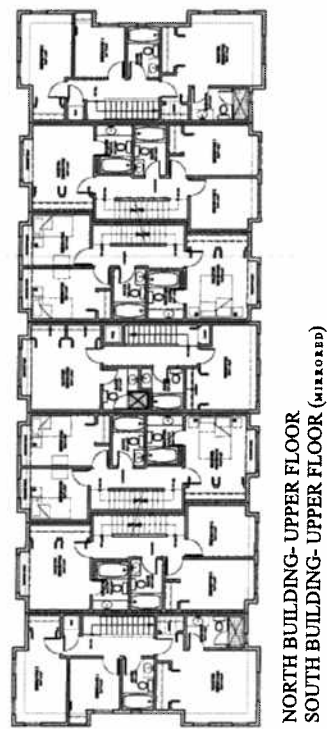
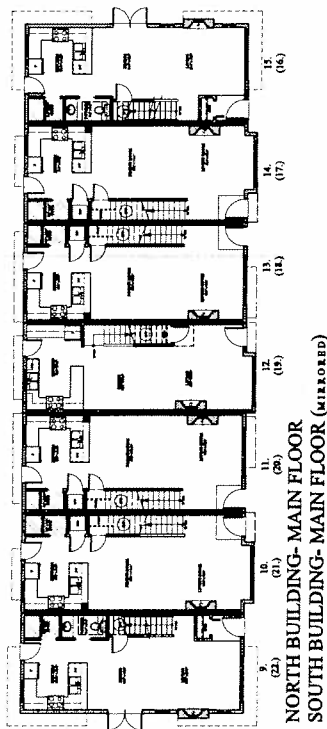
REVISIONS
 REVISION FOR TRAINING APPLICATION 12.11.14
 REVISION FOR TRAINING APPLICATION 12.11.14
 REVISION FOR TRAINING APPLICATION 12.11.14



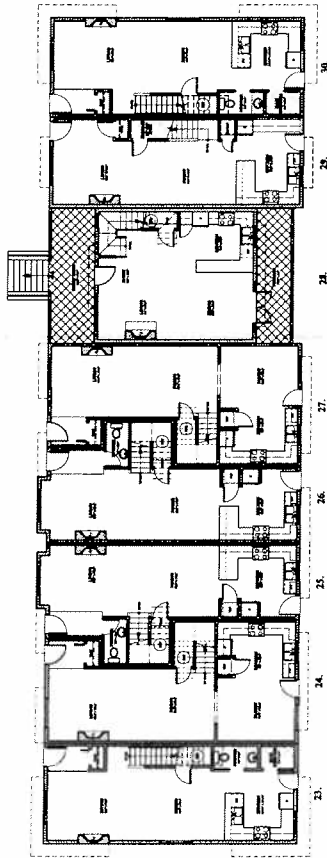
PROJECT
 6100 6137/6161
 OAK STREET
 AND
 1007 46TH AVENUE
 VANCOUVER, B. C.

DRAWING
 NORTH & SOUTH
 UNIT PLANS

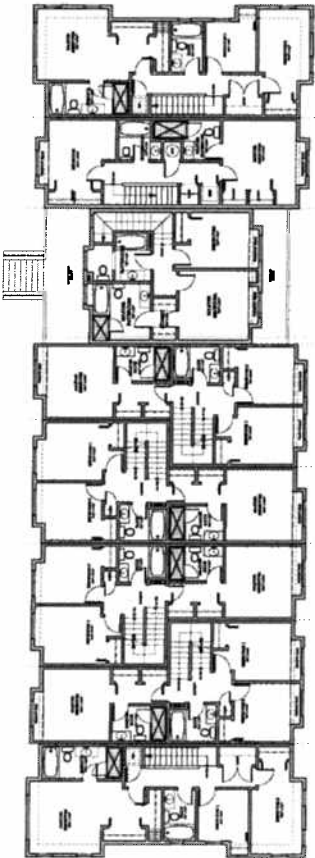
SHEET	1184
SCALE	1/4" = 1'-0"
DATE	MAR 01 2017
DRAWN BY	ELI CO.



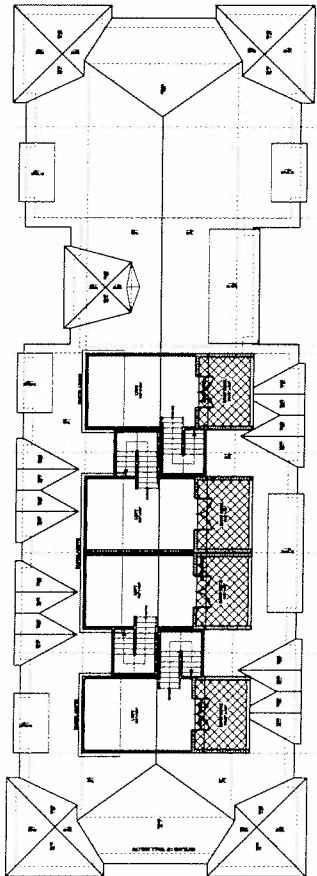
<p>COPYRIGHT NOTICES</p> <p>This plan and design are, and all their contents shall remain, the exclusive property of the architect and cannot be used or reproduced in any form without the written consent of the architect. Where dimensions and floor construction are scaled drawings, Contractors shall verify and be responsible for all dimensions and conditions on the ground and be informed of any variation from the dimensions and conditions on the drawing.</p>	<p>REVISIONS</p> <p>NO. DATE REVISIONS</p> <p>1 12/15/10 INITIAL APPLICATION</p> <p>2 01/11/11 CORRECT APPLICATION AS PER COMMENTS</p> <p>3 01/11/11 CORRECT APPLICATION AS PER COMMENTS</p>	<p>FORMWERKS ARCHITECTURAL</p> <p>1833 West 4th Ave., Vancouver, BC V6J 1K6 Tel: (604) 681-1111 Fax: (604) 681-1112 www.formwerks.com</p>	<p>PROJECT</p> <p>6100, 6137 & 6161 OAK STREET AND 1007 46TH AVENUE VANCOUVER, B. C.</p>	<p>DRAWING</p> <p>WEST UNIT PLANS</p>	<p>SHEET</p> <p>A-04</p> <p>GRAPHIC SCALE 1:100</p> <p>TEXT SCALE 1:200</p> <p>DATE: MAR 16 2017</p> <p>DRAWN BY: [Name]</p> <p>CHECKED BY: [Name]</p>
---	---	--	---	---	---



WEST BUILDING- MAIN FLOOR



WEST BUILDING- UPPER FLOOR



WEST BUILDING- LOFT FLOOR



CONTRACTOR RESPONSIBILITY
 The site and design are, and all three remain the exclusive property of the architect and cannot be used or reproduced in any form without the written permission of the architect. All dimensions shall have precedence over scaled dimensions. Construction shall verify all dimensions and conditions on the job. The office shall be informed of any variation from the dimensions and conditions on the drawing.

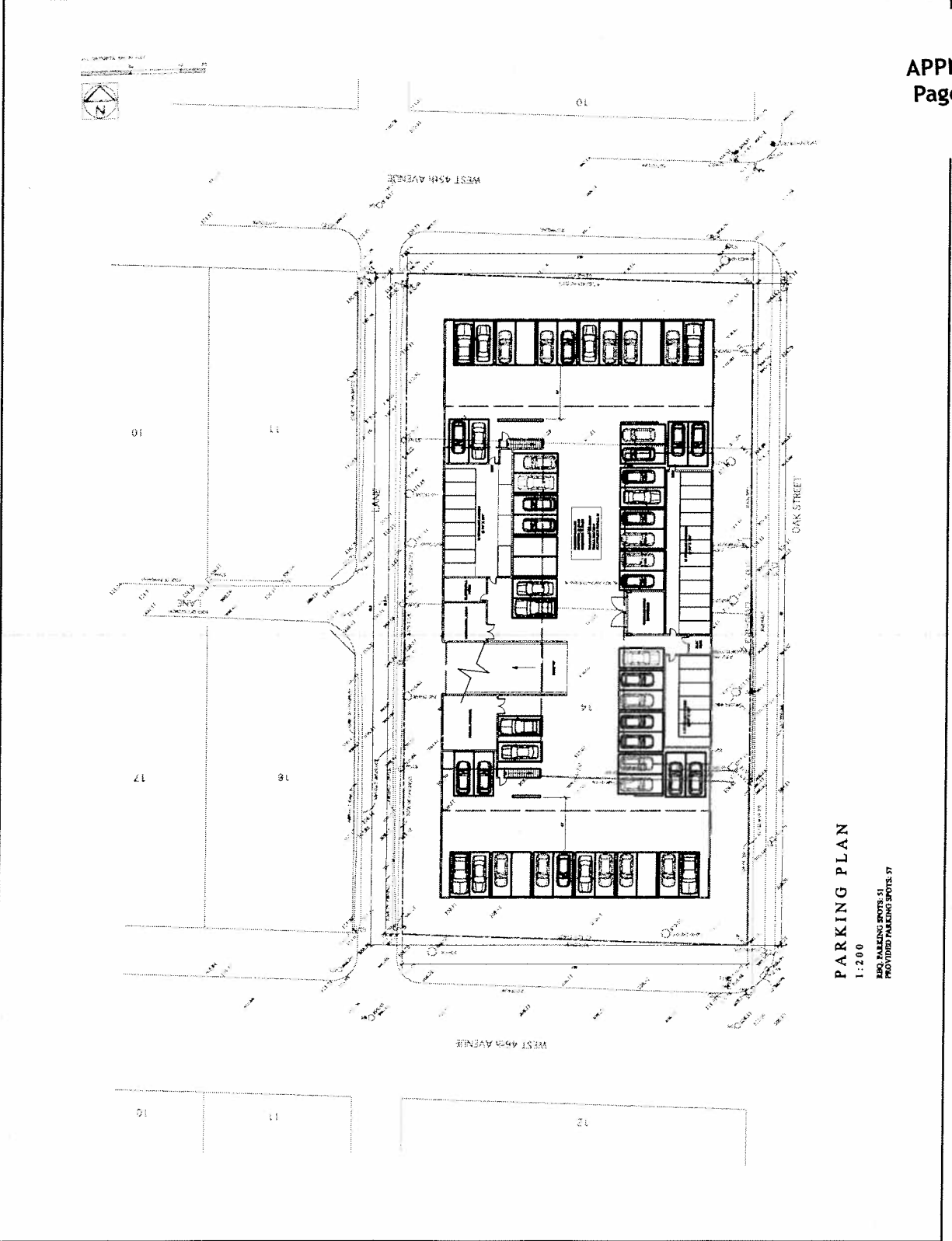
REVISIONS
 NUMBER FOR SUBMISSION APPLICATION DATE
 1. 01.10.10
 2. 01.10.10
 3. 01.10.10



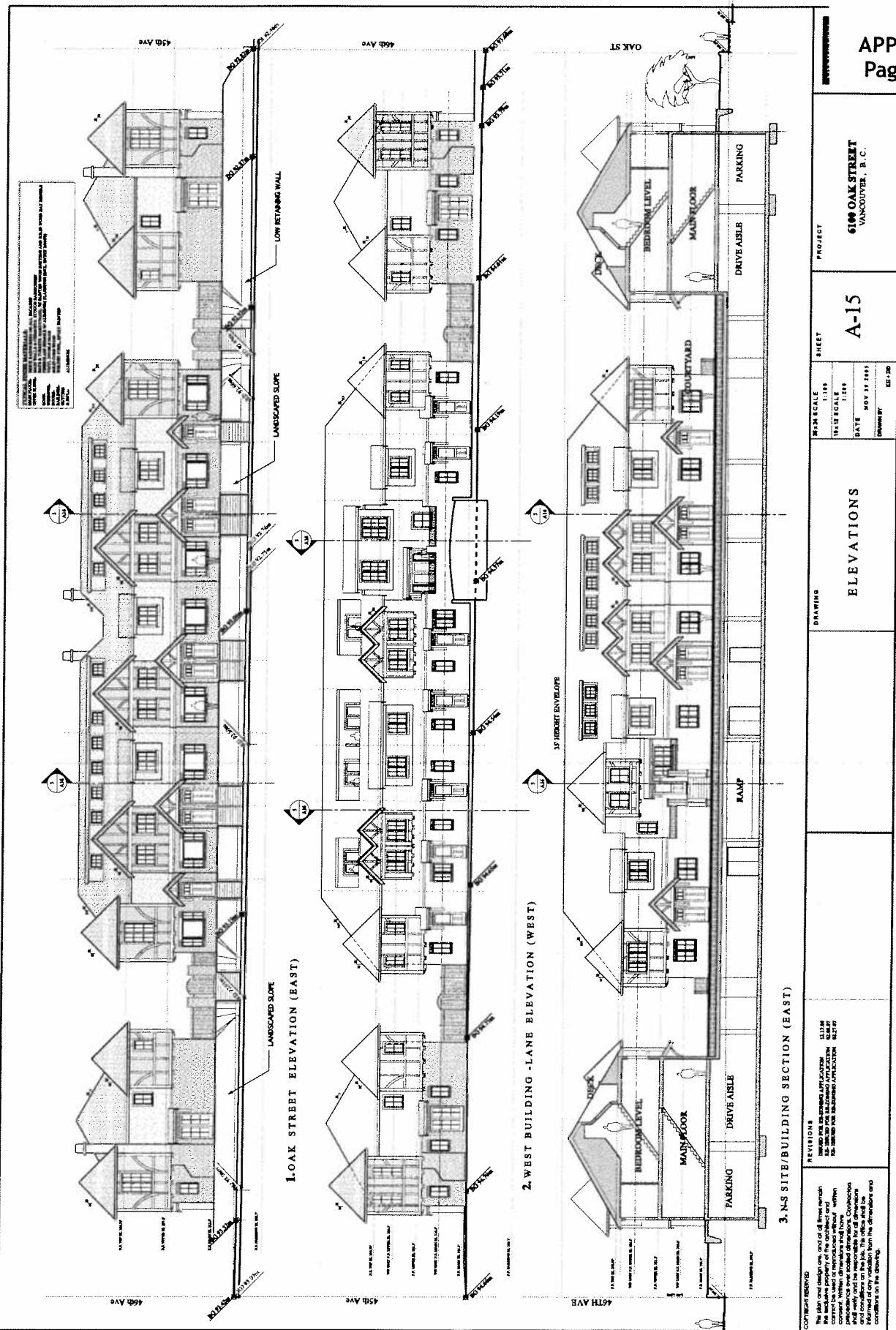
PROJECT
 6100 6137 & 6161
 OAK STREET
 AND
 1007 46TH AVENUE
 VANCOUVER, B. C.

DRAWING
 PARKING PLAN

SHEET	A-05
SCALE	1:200
DATE	MAY 11, 2017
DESIGNED BY	CS, JSD



PARKING PLAN
 1:200
 280 PARKING SPOTS: 51
 PROVIDED PARKING SPOTS: 37



NOTES:
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
2. THE ARCHITECT ASSUMES RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION PROVIDED.
3. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY OTHERS.
4. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE CLIENT.
5. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE CONTRACTOR.
6. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE SUBCONTRACTORS.
7. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE SUPPLIERS.
8. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE MANUFACTURERS.
9. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE DISTRIBUTORS.
10. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE INSTALLERS.
11. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE MAINTENANCE PERSONNEL.
12. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE OCCUPANTS.
13. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE VISITORS.
14. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE ADJACENT PROPERTIES.
15. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE SURROUNDING ENVIRONMENT.
16. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE WEATHER.
17. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE SEISMIC ACTIVITY.
18. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE AIR POLLUTION.
19. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NOISE.
20. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE VIBRATION.
21. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE ELECTROMAGNETIC INTERFERENCE.
22. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE RADIO FREQUENCY INTERFERENCE.
23. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE LIGHT POLLUTION.
24. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE HEAT ISLAND EFFECT.
25. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE CLIMATE CHANGE.
26. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE BIODIVERSITY.
27. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE CULTURAL HERITAGE.
28. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE SOCIAL EQUITY.
29. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE ECONOMIC RESILIENCE.
30. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE SUSTAINABLE DEVELOPMENT.
31. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE GREEN BUILDING.
32. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE SMART CITY.
33. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE DIGITAL TRANSFORMATION.
34. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE CYBER SECURITY.
35. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE DATA PRIVACY.
36. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE ARTIFICIAL INTELLIGENCE.
37. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE BLOCKCHAIN.
38. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE QUANTUM COMPUTING.
39. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTECHNOLOGY.
40. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE BIOTECHNOLOGY.
41. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMATERIALS.
42. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOFABRICATION.
43. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOSCIENCE.
44. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMEDICINE.
45. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOELECTRONICS.
46. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOPHOTONICS.
47. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMECHANICS.
48. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTHERMODYNAMICS.
49. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTOXICOLOGY.
50. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOBIOLOGY.
51. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOCHEMISTRY.
52. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOPHYSICS.
53. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMATERIALS SCIENCE.
54. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOFABRICATION TECHNOLOGY.
55. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOSCIENCE AND TECHNOLOGY.
56. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMEDICINE AND BIOTECHNOLOGY.
57. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOELECTRONICS AND QUANTUM COMPUTING.
58. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOPHOTONICS AND OPTICS.
59. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMECHANICS AND MATERIALS SCIENCE.
60. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTHERMODYNAMICS AND ENERGY.
61. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTOXICOLOGY AND ENVIRONMENTAL SCIENCE.
62. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOBIOLOGY AND LIFE SCIENCE.
63. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOCHEMISTRY AND CHEMISTRY.
64. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOPHYSICS AND PHYSICS.
65. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMATERIALS SCIENCE AND MATERIALS SCIENCE.
66. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOFABRICATION TECHNOLOGY AND MANUFACTURING.
67. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOSCIENCE AND TECHNOLOGY AND INNOVATION.
68. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMEDICINE AND BIOTECHNOLOGY AND HEALTH CARE.
69. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOELECTRONICS AND QUANTUM COMPUTING AND INFORMATION TECHNOLOGY.
70. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOPHOTONICS AND OPTICS AND PHOTONICS.
71. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMECHANICS AND MATERIALS SCIENCE AND MECHANICAL ENGINEERING.
72. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTHERMODYNAMICS AND ENERGY AND THERMODYNAMICS.
73. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTOXICOLOGY AND ENVIRONMENTAL SCIENCE AND TOXICOLOGY.
74. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOBIOLOGY AND LIFE SCIENCE AND BIOLOGY.
75. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOCHEMISTRY AND CHEMISTRY AND CHEMICAL ENGINEERING.
76. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOPHYSICS AND PHYSICS AND PHYSICS.
77. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMATERIALS SCIENCE AND MATERIALS SCIENCE AND MATERIALS SCIENCE.
78. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOFABRICATION TECHNOLOGY AND MANUFACTURING AND MANUFACTURING.
79. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOSCIENCE AND TECHNOLOGY AND INNOVATION AND INNOVATION.
80. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMEDICINE AND BIOTECHNOLOGY AND HEALTH CARE AND HEALTH CARE.
81. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOELECTRONICS AND QUANTUM COMPUTING AND INFORMATION TECHNOLOGY AND INFORMATION TECHNOLOGY.
82. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOPHOTONICS AND OPTICS AND PHOTONICS AND PHOTONICS.
83. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMECHANICS AND MATERIALS SCIENCE AND MECHANICAL ENGINEERING AND MECHANICAL ENGINEERING.
84. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTHERMODYNAMICS AND ENERGY AND THERMODYNAMICS AND THERMODYNAMICS.
85. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTOXICOLOGY AND ENVIRONMENTAL SCIENCE AND TOXICOLOGY AND TOXICOLOGY.
86. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOBIOLOGY AND LIFE SCIENCE AND BIOLOGY AND BIOLOGY.
87. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOCHEMISTRY AND CHEMISTRY AND CHEMICAL ENGINEERING AND CHEMICAL ENGINEERING.
88. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOPHYSICS AND PHYSICS AND PHYSICS AND PHYSICS.
89. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMATERIALS SCIENCE AND MATERIALS SCIENCE AND MATERIALS SCIENCE AND MATERIALS SCIENCE.
90. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOFABRICATION TECHNOLOGY AND MANUFACTURING AND MANUFACTURING AND MANUFACTURING.
91. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOSCIENCE AND TECHNOLOGY AND INNOVATION AND INNOVATION AND INNOVATION.
92. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMEDICINE AND BIOTECHNOLOGY AND HEALTH CARE AND HEALTH CARE AND HEALTH CARE.
93. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOELECTRONICS AND QUANTUM COMPUTING AND INFORMATION TECHNOLOGY AND INFORMATION TECHNOLOGY AND INFORMATION TECHNOLOGY.
94. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOPHOTONICS AND OPTICS AND PHOTONICS AND PHOTONICS AND PHOTONICS.
95. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOMECHANICS AND MATERIALS SCIENCE AND MECHANICAL ENGINEERING AND MECHANICAL ENGINEERING AND MECHANICAL ENGINEERING.
96. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTHERMODYNAMICS AND ENERGY AND THERMODYNAMICS AND THERMODYNAMICS AND THERMODYNAMICS.
97. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOTOXICOLOGY AND ENVIRONMENTAL SCIENCE AND TOXICOLOGY AND TOXICOLOGY AND TOXICOLOGY.
98. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOBIOLOGY AND LIFE SCIENCE AND BIOLOGY AND BIOLOGY AND BIOLOGY.
99. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOCHEMISTRY AND CHEMISTRY AND CHEMICAL ENGINEERING AND CHEMICAL ENGINEERING AND CHEMICAL ENGINEERING.
100. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE NANOPHYSICS AND PHYSICS AND PHYSICS AND PHYSICS AND PHYSICS.

PROJECT		6100 OAK STREET VANCOUVER, B.C.	
DRAWING		ELEVATIONS	
SHEET		A-15	
FIN SCALE	1:100	DATE	NOV 22 2025
PLAN SCALE	1:100	DRAWN BY	EST 120
<p>REVISIONS</p> <p>NO. 1: 11/22/25 - INITIAL DESIGN APPLICATION (11/22/25)</p> <p>NO. 2: 11/22/25 - INITIAL DESIGN APPLICATION (11/22/25)</p> <p>NO. 3: 11/22/25 - INITIAL DESIGN APPLICATION (11/22/25)</p>			
<p>COPYRIGHT RESERVED</p> <p>The job and design, and all of the drawings and documents are the property of the architect and shall remain the property of the architect. No part of this drawing or information may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without the prior written consent of the architect. The architect is not responsible for the accuracy of the information provided by the client, the contractor, or the subcontractors. The architect is not responsible for the accuracy of the information provided by the suppliers, manufacturers, distributors, installers, maintenance personnel, occupants, visitors, adjacent properties, surrounding environment, weather, seismic activity, air pollution, noise, vibration, electromagnetic interference, radio frequency interference, light pollution, heat island effect, climate change, biodiversity, cultural heritage, social equity, economic resilience, sustainable development, green building, smart city, digital transformation, cyber security, data privacy, artificial intelligence, blockchain, quantum computing, nanotechnology, biotechnology, nanomaterials, nanofabrication, nanoscience and technology, nanomedicine and biotechnology, nanoelectronics and quantum computing, nanophotonics and optics, nanomechanics and materials science, nanothermodynamics and energy, nanotoxicology and environmental science, nanobiology and life science, nanotechnology and chemistry, nanophysics and physics, nanomaterials science and materials science, nanofabrication technology and manufacturing, nanoscience and technology and innovation, nanomedicine and biotechnology and health care, nanoelectronics and quantum computing and information technology, nanophotonics and optics and photonics, nanomechanics and materials science and mechanical engineering, nanothermodynamics and energy and thermodynamics, nanotoxicology and environmental science and toxicology, nanobiology and life science and biology, nanotechnology and chemistry and chemical engineering, nanophysics and physics and physics, nanomaterials science and materials science and materials science, nanofabrication technology and manufacturing and manufacturing, nanoscience and technology and innovation and innovation, nanomedicine and biotechnology and health care and health care, nanoelectronics and quantum computing and information technology and information technology, nanophotonics and optics and photonics and photonics, nanomechanics and materials science and mechanical engineering and mechanical engineering, nanothermodynamics and energy and thermodynamics and thermodynamics, nanotoxicology and environmental science and toxicology and toxicology, nanobiology and life science and biology and biology, nanotechnology and chemistry and chemical engineering and chemical engineering, nanophysics and physics and physics and physics, nanomaterials science and materials science and materials science and materials science, nanofabrication technology and manufacturing and manufacturing and manufacturing, nanoscience and technology and innovation and innovation and innovation, nanomedicine and biotechnology and health care and health care and health care, nanoelectronics and quantum computing and information technology and information technology and information technology, nanophotonics and optics and photonics and photonics and photonics, nanomechanics and materials science and mechanical engineering and mechanical engineering and mechanical engineering, nanothermodynamics and energy and thermodynamics and thermodynamics and thermodynamics, nanotoxicology and environmental science and toxicology and toxicology and toxicology, nanobiology and life science and biology and biology and biology, nanotechnology and chemistry and chemical engineering and chemical engineering and chemical engineering, nanophysics and physics and physics and physics and physics.</p>			

CONTRACT NOTES
 This plan and section are, and all their contents, are the property of the architect and cannot be used or reproduced in any form without the architect's written consent. The contractor shall verify all dimensions and have them shown on the scaled drawings. Contractor shall verify conditions on the job. All dimensions and information on this plan, section and drawings are to be taken from the dimensions and conditions on the drawing.

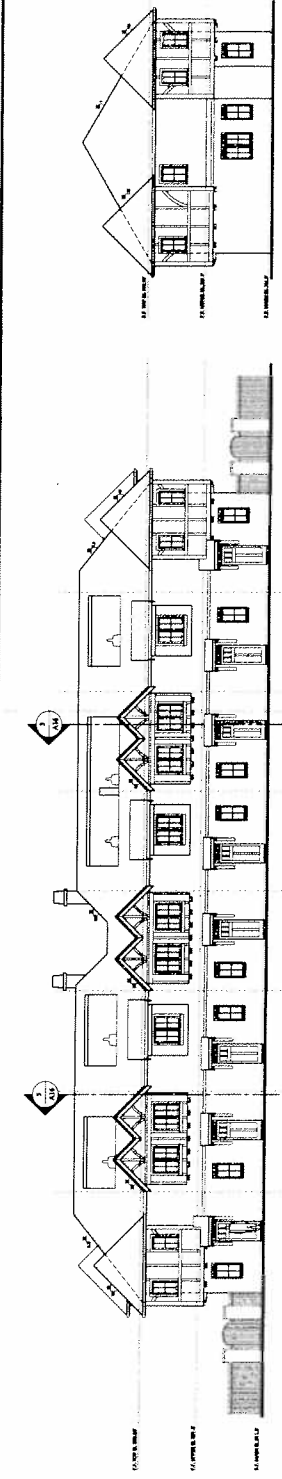
REVISIONS
 NO. DATE
 1. 11/10/10
 2. 11/10/10
 3. 11/10/10



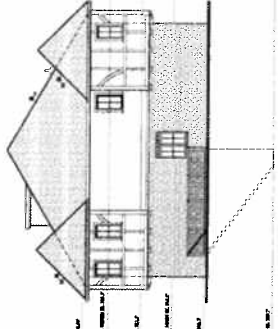
PROJECT
 6109, 6137 & 6161
 OAK STREET
 AND
 1007 46TH AVENUE
 VANCOUVER, B. C.

DRAWING
 ELEVATIONS

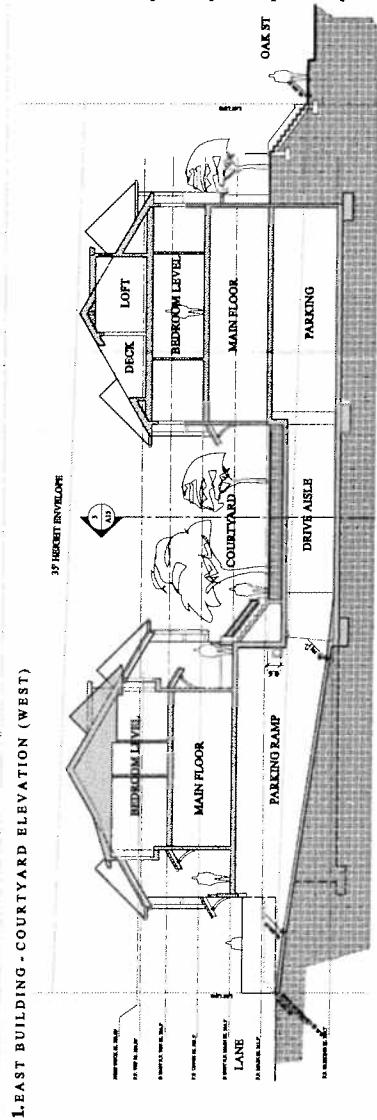
SHEET
 NEW SCALE 1:100
 NVD SCALE 1:200
 DATE
 MADE BY
 DRAWN BY
 A-16



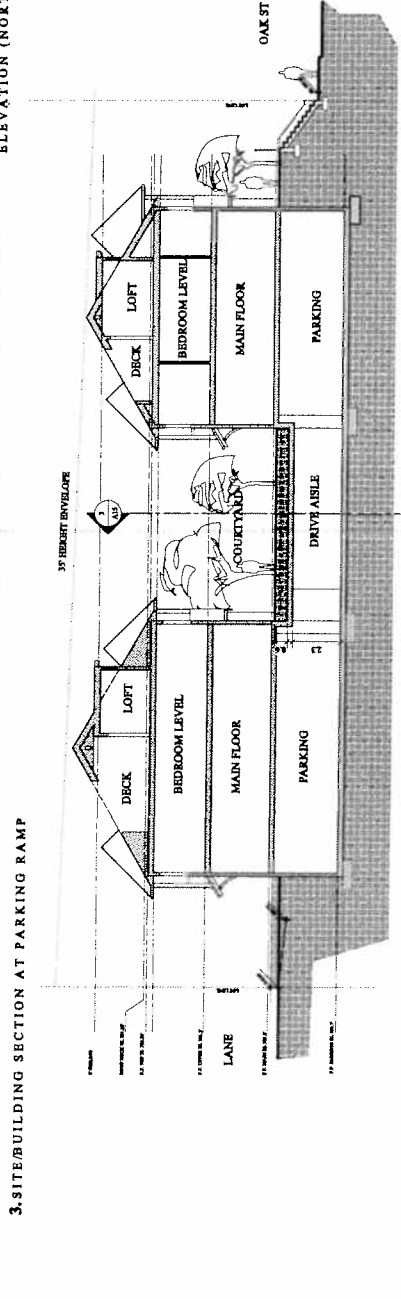
2. EAST BUILDING SIDE ELEVATION (SOUTH / NORTH)



4. WEST BUILDING SIDE ELEVATION (NORTH / SOUTH)



3. SITE/BUILDING SECTION AT PARKING RAMP



5. SITE/ BUILDING SECTION

CONTRACT TERMS
 This site and design, and all other work, shall be the property of the architect and cannot be used or reproduced in any form without the written consent of the architect. The contractor shall be responsible for obtaining all necessary permits and approvals. The contractor shall verify all dimensions and conditions on the job. All dimensions and conditions shall be confirmed by the contractor and the architect. The architect shall be informed of any variation from the dimensions and conditions on the drawing.

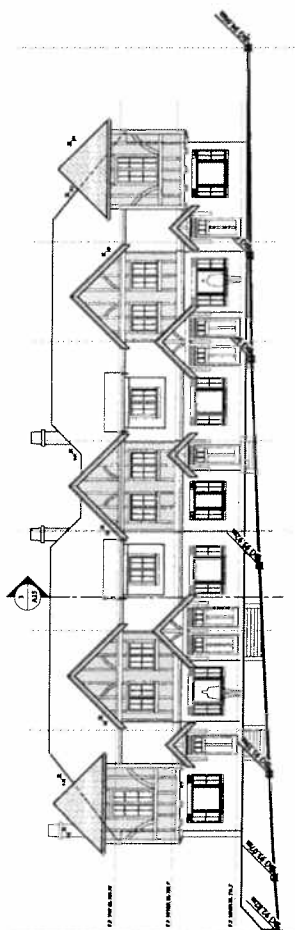
REVISIONS
 ALL DIMENSIONS AND CONDITIONS SHALL BE AS SHOWN ON THE DRAWING UNLESS OTHERWISE NOTED.



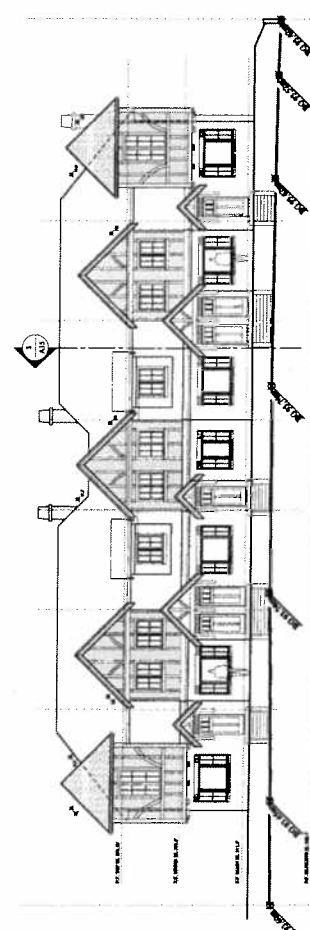
PROJECT
 6109.6137&6161
 OAK STREET
 AND
 1007 46TH AVENUE
 VANCOUVER, B. C.

DRAWING
 ELEVATIONS

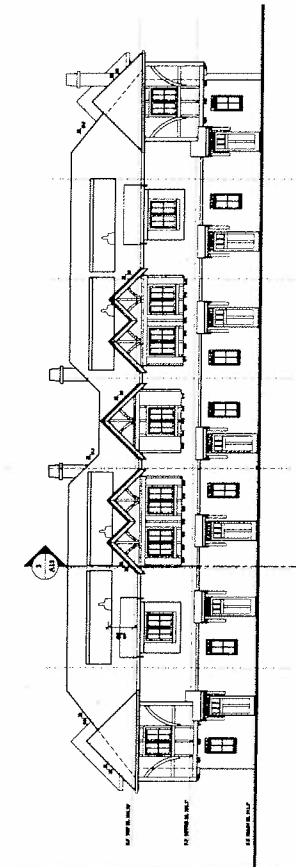
SHEET	1:100
DATE	1:100
DATE	1:100
DATE	1:100
DATE	1:100
DATE	1:100



1.45TH AVE ELEVATION (NORTH)



2.46TH AVE ELEVATION (SOUTH)



3. NORTH/SOUTH BUILDING COURTYARD ELEVATION (NORTH/SOUTH)

APPLICANT, PROPERTY, AND DEVELOPMENT PROPOSAL INFORMATION

APPLICANT AND PROPERTY INFORMATION

Street Address	6111-6161 Oak Street and 1007 West 46 th Avenue
Legal Description	Lots 12-15 of Lot 16, Block 10, DL 526, Plan 7908
Applicant	Listraor Development Corporation
Architect	Formwerks Architectural Inc.
Developer	Listraor Development Corporation

SITE STATISTICS

	GROSS	DEDICATIONS	NET
SITE AREA	3 495 m ² (37,622 sq. ft.)	N/A	No change

DEVELOPMENT STATISTICS

	DEVELOPMENT PERMITTED UNDER EXISTING ZONING	PROPOSED DEVELOPMENT
ZONING	RS-1	CD-1
USES	One-Family Dwelling	Multiple Dwellings
MAX. FLOOR SPACE RATIO	0.60 FSR	1.00 FSR
MAXIMUM HEIGHT	9.2 m (30 ft.), relaxable to 10.7 m (35 ft.)	10.7 m (35 ft.)
PARKING SPACES	One per dwelling unit	57 (min. 30 required)
FRONT YARD SETBACK (Oak Street)	8.53 m (28 ft.)	4.2 m (13.8 ft.)
NORTH SIDE YARD SETBACK (West 45 th Avenue)	2.04 m (6.7 ft.)	4.0 m (13.1 ft.)
SOUTH SIDE YARD SETBACK (West 46 th Avenue)	2.04 m (6.7 ft.)	4.0 m (13.1 ft.)
REAR YARD SETBACK (abuts rear lane)	19.20 m (63 ft.)	4.0 m (13.1 ft.)