Advisory Design Panel

Memorandum

To: Advisory Design Panel

From: Graeme Buffett

Re: 3020 Lansdowne Road

Hello Design Panel Members

The November 3, 2020 meeting of the Advisory Design Panel includes a review of a proposed single family dwelling at 3020 Lansdowne Road in the Uplands neighborhood. The new home would be designed with a Georgian influence, utilizing a symmetrical two storey central portion with single storey flanking wings, strong eaves supported by wood cornices, and a steep roof pitch. Materials consist of brick cladding, solid wood windows and doors, and precast concrete sills. An existing swimming pool will be refinished, with an accessory building added adjacent to the pool area.

The proposal is subject to the *Uplands Design Guidelines* and other policies contained in the *District of Oak Bay Official Community Plan*. The intent of the guidelines is to maintain and reinforce a residential parklike setting, ensure sensitivity of new development to existing dwellings and landscape features, and promote design excellence for buildings in the Uplands. A review of the proposal as it pertains to the guidelines is presented as the following:

OCP Policies / Design Guidelines

Siting of Buildings

Maintenance of the residential park setting. The proposed buildings meet all setbacks.
The site does not currently contribute greatly to the urban forest, the proposal would see
37 trees planted in a variety of sizes and species, a vast increase in the number of canopy
trees on site. These new trees will further contribute to the residential park setting of the
Uplands neighbourhood.

- Impact on views. The proposed two storey building will be well buffered by proposed canopy trees. While the proposal would see an increase in the height of the home on the site, two storey homes are permitted by the Zoning Bylaw and it is not anticipated that the proposal will adversely impact the views of adjacent properties. Several two storey homes are present in the immediate neighbourhood
- Setbacks. All setbacks are adhered to.
- Relationship in character and massing to the image of the area and impact on scale and rhythm of development. The immediate neighbourhood is characterized by a mixture of one and two storey homes in a broad range of styles and ages. The proposed buildings are not anticipated to have any negative impact on the neighbourhood.
- Relationship to adjacent buildings. The design adds to the visual diversity of the
 neighbourhood and does not replicate any design within 500 m of the proposal. The
 proposed design meets setback requirements and proposed trees provide a substantial
 buffer with adjacent properties.
- Effect of shadows on neighbouring properties. As a two storey home no significant shadowing is anticipated.
- Overlook and privacy issues. The home is sited in the centre of a corner lot with a broad rear setback. The home to the east is buffered by an existing large western red cedar and windows are used sparingly on the second storey side elevations in order to mitigate overlook and privacy issues.
- Transition between private and public space. Currently the site is bordered by a significant hedge that extends beyond the property boundaries into the right of way. As part of this application the portion of the hedge that extends into the right of way will be removed. This will open up the property at the corner of Lansdowne Road and Exeter Road. Access to the property will be via a circular driveway.
- Accessory buildings. The accessory building has been designed to minimize visual impact, and has been sited in the rear yard and finished to match the home.

Design of Buildings

• General massing, proportion, and overall articulation of building to established housing. The proposal is in keeping with the scale of the site and the neighbourhood context. The design is a positive addition to the visual diversity of the neighbourhood.

- Roofscape. The roofscape consists of a steeply pitched roof with laminated asphalt shingles and a chimney on both sides of the two storey portion. The accessory building roof type corresponds to the principal building.
- Façade articulation and building entry. The front façade of the building consists of a symmetrical projection influenced by the Georgian architectural styles. The entryway is defined by a flared staircase and is accented by columns.
- Garages and outbuildings. The design of the accessory building complements the main home through use of corresponding design, materials, and reduced scale. The attached garage is side facing and well screened with plantings.

If you have any questions regarding the above, please feel free to contact me at gbuffett@oakbay.ca.

Yours truly,

Graeme Buffett

Planner

District of Oak Bay

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Uplands

- H22. Use the following list to clarify and provide support to the Uplands design guidelines in order to ensure that new or renovated houses are consistent with the design intent of Uplands:
 - Respect and abide by the combination of sensitive siting, design and use of
 materials that creates a sense of harmony and neighbourliness in Uplands.
 This includes individual design solutions; significant landscaped areas between
 home, neighbour and street; and outdoor spaces with their own design and
 character.
 - Use high quality materials that have a sense of timelessness, substantial structural qualities, an authentic appearance, qualities of workmanship or craft, and qualities of appropriateness or compatibility.
 - Provide adequate vehicular circulation and parking areas on site screened from the street with landscape, walls and other enclosures, using narrow landscaped driveways, with parking structures sensitively sited, visually unobtrusive and complementary with the architecture of the house.
 - Site new development as much as possible within the existing development footprint, with front yard setbacks consistent with other houses on the street, retaining as many mature trees and existing vegetation as possible, respecting adjacent private outdoor use areas, with massing comparable in scale and massing with other buildings on the street and partially screened from direct view from the street.
 - Design the landscape to reflect the character of the neighbourhood including Garry Oaks and other large trees, enclosure of outdoor spaces with plants, screening, and layering of plants and features.
 - Design the space leading to the main entrance of the house as a special landscaped space providing a transition from street to home.





Photo Credit: Hope Burns

Historical Context

The Uplands was planned in 1907-08 for the Winnipeg developer William Gardner by John Charles Olmsted who considered it the finest suburban work of his forty-five year career. Olmsted headed the Boston-based Olmsted Bruthers, America's leading firm of landscape architects and town planners through the late-19th and early-20th centuries.

The Uplands was developed as a residential park to maintain the natural beauty and picturesque setting of a unique suburban landscape. This was achieved through the careful siting of houses, all set against a framework of curving streets and large lots to take full advantage of ocean and mountain views. A system of deed restrictions was introduced to maintain single-family land use and establish minimum standards of value, height, and seebacks. In fact, this system formed the basis of Oak Bay's initial and subsequent zoning by-laws from the 1920s to the 70s.

The special character of the Uplands has been further protected by provincial statute and municipal by-laws, especially the Oak Bay Special Powers Act (1935). Although modified through time, the intent of the Act remains in effect, is to protect the park-like design and development standards first established by John Charles Olmsted, and to sustain the environmental integrity of the municipality.

The design guidelines outlined in this brochure are intended to preserve the original vision and character of the Uplands.

Design Considerations and the Review Process for the Uplands

The following elements of design will be considered by the Oak Bay Advisory Design Panel when reviewing proposed buildings or additions and alterations to existing buildings in the Uplands.



Goals

The Advisory Design Panel will assess all applications within the context of the Uplands Regulations Bylaw and the Oak Bay Zoning Bylaw to achieve the following goals:

- To maintain and reinforce a residential park atmosphere.
- To ensure the sensitivity of new development to existing dwellings and landscape features.
- To promote design excellence through the approval process for building permits in the Uplands.

Siting of Buildings

The Advisory Design Panel will consider the following criteria when assessing the siting of buildings within the Uplands:

- Maintenance of the residential park setting John Charles Olmsted, when designing the Uplands, intended to achieve a residential park atmosphere. This concept shall be maintained.
- · Impact on views

The impact on the view corridors of neighbouring properties and public areas should be kept to a minimum.

Setbacks

Setbacks shall promote and reinforce the residential park atmosphere.

- Relationship in character and massing to the image of the area
- Impact on scale and rhythm of development

Scale and rhythm are established by various design elements which include: building height, building form, roof shape, massing, landscaping, and garages and out-buildings.

- Relationship to adjacent buildings
- Effect of shadows on neighbouring properties
- Overlook and privacy issues
- Transition between private and public space
- Accessory buildings

Accessory buildings shall be assessed by applying the same criteria used for the principal buildings.

Design of Buildings

New development will be assessed in accordance with the original design guidelines of the Uplands which state that each dwelling shall be distinct in appearance and design from dwellings within a distance of 500 feet. The Advisory Design Panel will consider the following design criteria when assessing proposals:

- General massing, proportion, and overall articulation of building in relation to established housing
- Roofscape Design of roofs including pitch, form, gables, and dormers.
- Facade articulation and building entry Exterior materials, finishes, glazing, and ornamentation should appear as integral parts of a building and should be sympathetic to the overall design concept.
- Garages and outbuildings



Memo

To: Moira Harrison, Building, Engineering and Licensing Clerk

From: Chris Paul, Municipal Arborist

Date: September 29, 2020

Subject: 3020 Lansdowne Road new house

There is an Arborist report for this property that outlines proposed tree removals and tree protection and mitigating measures to be taken during excavation and construction. All tree protection measures outlined in the report are to be conditions of the permit. The return of protection securities will be based on these measures being followed.

The property has three protected trees on it, two on neighbouring properties and two trees on the boulevard. One boulevard tree is being shown as being retained and protected in front of the house between the two driveways. The tree is a hawthorn in poor condition and the Parks Department will remove it at the beginning of the project and replace it once the project it completed.

As outlined in section 10, each of the trees to be removed for construction will require a bond of \$1000 and have two trees planted to replace it. There are no trees to be removed for this project so there will be no replacement bonds.

As outlined in section 11, securities will be held for the protection of the trees to be retained. Security amounts are laid out in Schedule A. There will be four trees between 30 and 60 cm diameter and 2 trees over 60 cm that will require securities.

Canopy cover securities. The report states that the canopy cover is currently 17.7%. This will require approximately 600 square meters of canopy cover to be planted. At least 5 trees of large canopy size must be planted to reach the canopy cover requirements. The landscape plan shows a total of 14 trees of small and medium sized canopies that will meet the requirements of the bylaw.

Fees for this project are as follows

Non-refundable permit fee: \$500

Securities: 4 @ \$2500 and 2 @ \$5000 = \$20000 returnable at final inspection.

Canopy cover securities 5 trees @ \$500 per tree = \$2500

Total fees = \$23000.

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There is currently a cedar hedge following the sidewalk along the Exeter side of the property and around the corner on to Lansdowne. The property line at the corner follows a large curve up to 17 meters back from the curb edge at the corner. The hedge is surrounding an area of public boulevard of approximately 200 square meters. The large Deodara Cedar at the corner is entirely on public land.

Tree protection must be inspected by the Parks Department before any demolition or construction begins. Please call 250-592-7275 to book an inspection time.



ADVISORY DESIGN PANEL Materials and Colours Checklist

GENERAL

This form MUST BE COMPLETED and submitted with your package for the Advisory Design Panel.

Property Address 3200 Lansdowne Road

Date Sept. 10, 2020

MATERIALS AND COLOURS								
ITEM	MATERIALS	COLOURS						
WINDOWS Windows	Aluminum Clad Wood	Black Aluminum Ext.						
DOORS								
Exterior Doors	Wood	BM "ASHLAND SLATE"						
Garage Doors	Wood	BM "ASHLAND SLATE"						
Accessory Building	Wood	BM "ASHLAND SLATE"						
TRIM								
Doors	Brick	BM "DISTANT GRAY"						
Windows	Brick	BM "DISTANT GRAY"						
ROOF								
Roofing	Laminated Asphalt Shingle	DUAL BLACK						
Flashing	Cascadia Metals	BLACK						
Fascia	Stucco	BM "SNOW WHITE"						
Soffit	Stucco	BM "SNOW WHITE"						
SIDING								
Exterior Cladding	Brick	BM "DISTANT GRAY"						
Stone / Rock Cladding								
HARD SURFACES								
Driveway	Stamped Concrete	DARK GRAY						
Walkway	Stamped Concrete	CHARCOAL GRAY						
Patio	Aristocrakrat Tiles	CHARCOAL GRAY						
FENCE								
Fencing	Solid Cedar	BM "DISTANT GRAY"						
LIGHTING								
Exterior	Metal	BLACK						
Landscape	Metal	BLACK						

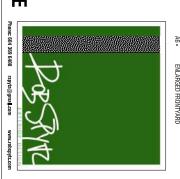
ATTACH SAMPLES TO REVERSE SIDE



Materials and Colours Checklist

SAMPLE MATERIALS Colour Name / Description ROOFING MATERIAL LAMINATED ASHPHALT SHINGLE DUAL BLACK____ IKO CAMBRIDGE COLLECTION ATTACH CHIP SAMPLE HERE **Colour Name / Description** BRICK VENEER SUMMIT BRICK COMPANY -1/3 2/3 RUNNING BOND-"ALASKAN SMOOTH" -PAINT FINISH BENJAMIN MOORE-"DISTANT GRAY" **ATTACH CHIP SAMPLE HERE Colour Name / Description** -STUCCO / ACCENTS-_BENJAMIN MOORE OC-66 "SNOW WHITE" METALS, FLASHINGS, ACCENT **ENTRY DOORS** CASCADIA METALS BENJAMIN MOORE PVDF PREPAINTED STEEL "BLACK" 1608 "ASHLAND SLATE"

LANDSCAPE DESIGN PACKAGE

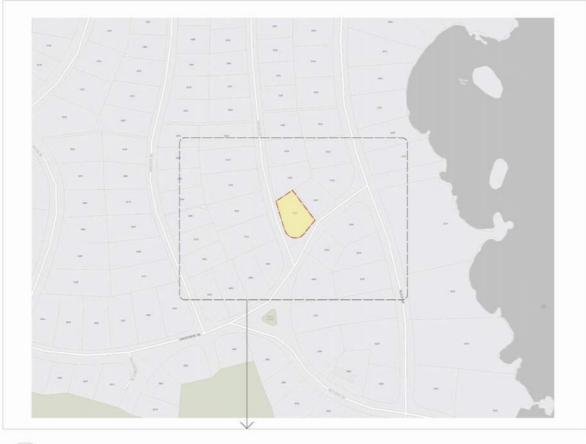


PROJECT DRAWING LIST

SITE SURVEY, MAP, STREET VIEWS
SITE PLAN
SITE COVERAGE PLAN
TREE CANDPY PLAN
ENLARGED BACKYARD
ENLARGED FRONTYARD

GILL RESIDENCE 3020 LANSDOWNE ROAD, VICTORIA, BC











A STREETSCAPE IMAGE LOOKING NORTH



D STREETSCAPE IMAGE LOOKING SOUTHEAST



MEIGHBOURING PROPERTY
LOOKING WEST



B STREETSCAPE IMAGE LOOKING NORTHWEST



E STREETSCAPE IMAGE LOOKING WEST



H NEIGHBOURING PROPERTY
LOOKING WEST



C STREETSCAPE IMAGE LOOKING EAST



F NEIGHBOURING PROPERTY
LOOKING SOUTHEAST





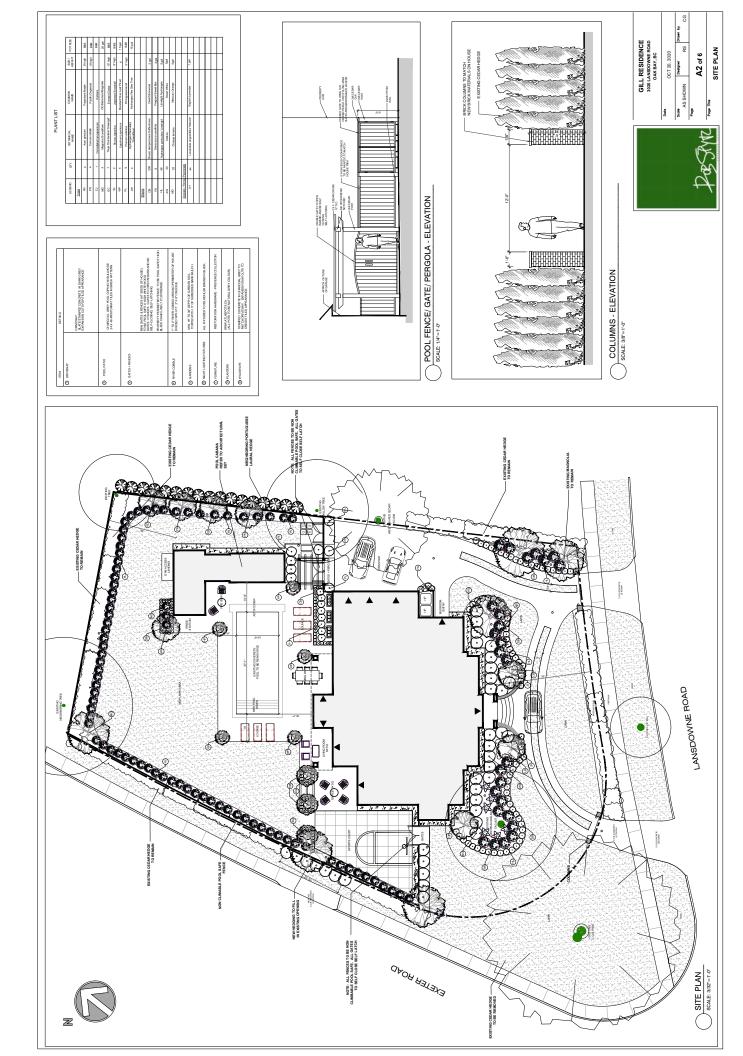


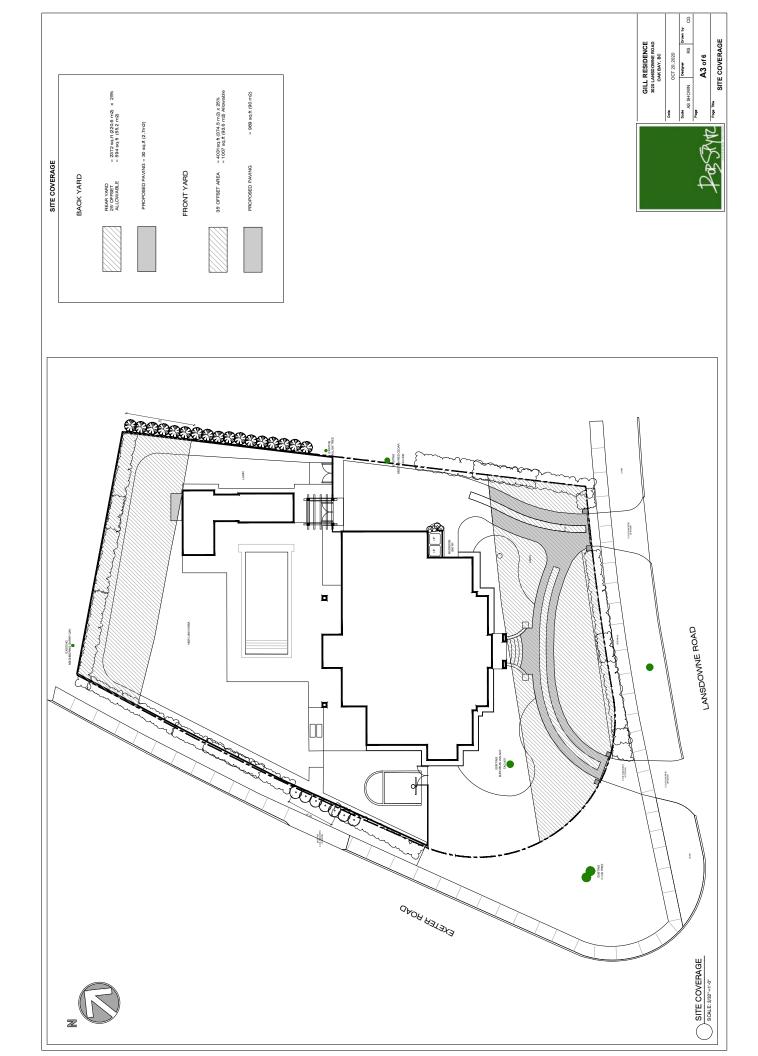


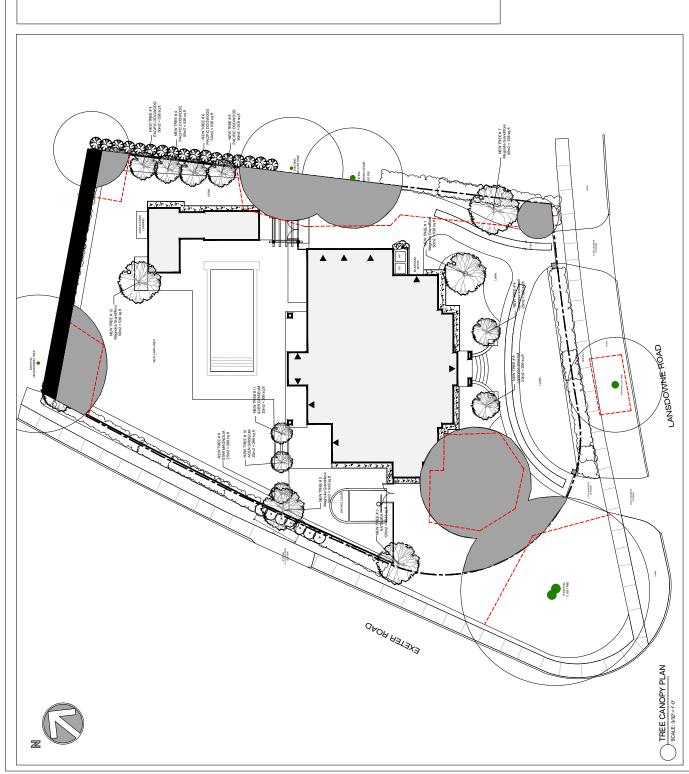
CAMERA LOCATION



GILL RESIDENCE 3020 LANSDOWNE ROAD OAK BAY, BC AUG 21, 2020 A1 of 6 MAP + AERIAL + STREESCAPE







NEW TREE LIST / CANOPY DATA

LARGE CANOPYTREE (125 m2 PER TREE)	125 m² 1345 sq.ft		200 m² 2152 sq.ft	200 m² 2152 sq.ft			538 sq.ft	538 sq.ft	538 sq.ft	25 m² 269 sq.ft	700 m²	
	KATSURA		SOUTHERN MAGNOLIA	PACIFIC DOGMOOD		HYDRANGEAPEE GEE TREE	PAPER BAPK MAPLE	JAPANESE SNOWBELL	STAR MAGNOLIA	TOTAL		
	CERCIDIPHYLLUM JAPONICUM	(50 m2 PER TREE)	MAGNOLIA GRANDIFLORA	CORNUS NUTTALLII		5 m2 PER TREE]	HYDRANGEA PANICULATA 'GRANDIFLORA'	ACER GRISEUM	STYRAX JAPONICA	MAGNOLIA STBLLATA		
	Quantity: 1	MEDIUM CANOPY TREE (50 m2 PER TREE)	Quantity: 4 x50 m.sq	Quantity: 4 x50 m.sq		SMALL CANOPYTREE (25 m2 PER TREE)	Quantity: 2 x 25 m.sq	Quantity: 2 x 25 maq	Quantity: 2 x 25 m.sq	Quantity: 1 x 25 m.sq		

TREE CANOPY CALCULATION

Tree Canopy Required: (Total Lot) 22,259 sq.ft (2068 sq.m) × 45% = 10,016 sq.ft (930 sq.m)



3735 sq.ft 347 sq.m



5790 sq.ft 538 sq.m

7534 sq.ft 700 sq.m TOTAL CANOPY PROPOSED

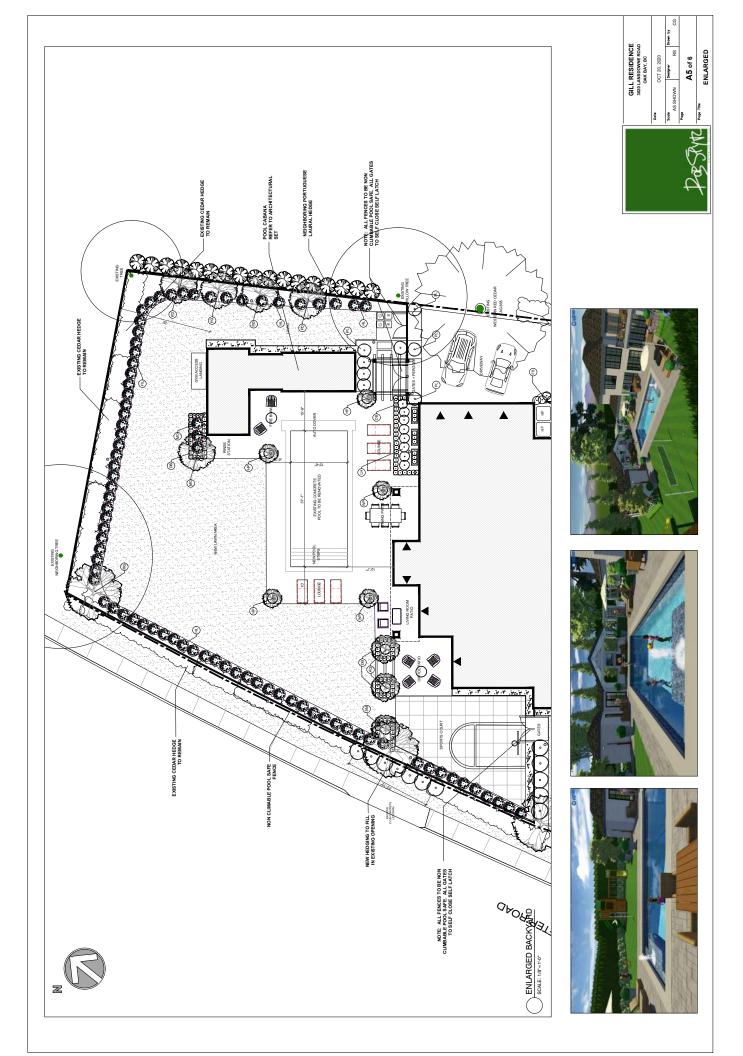
DENOTES TREE PROTECTION FENCING IN ACCORDANCE TO OAK BAY BYLAW #4326, SECTION 12.

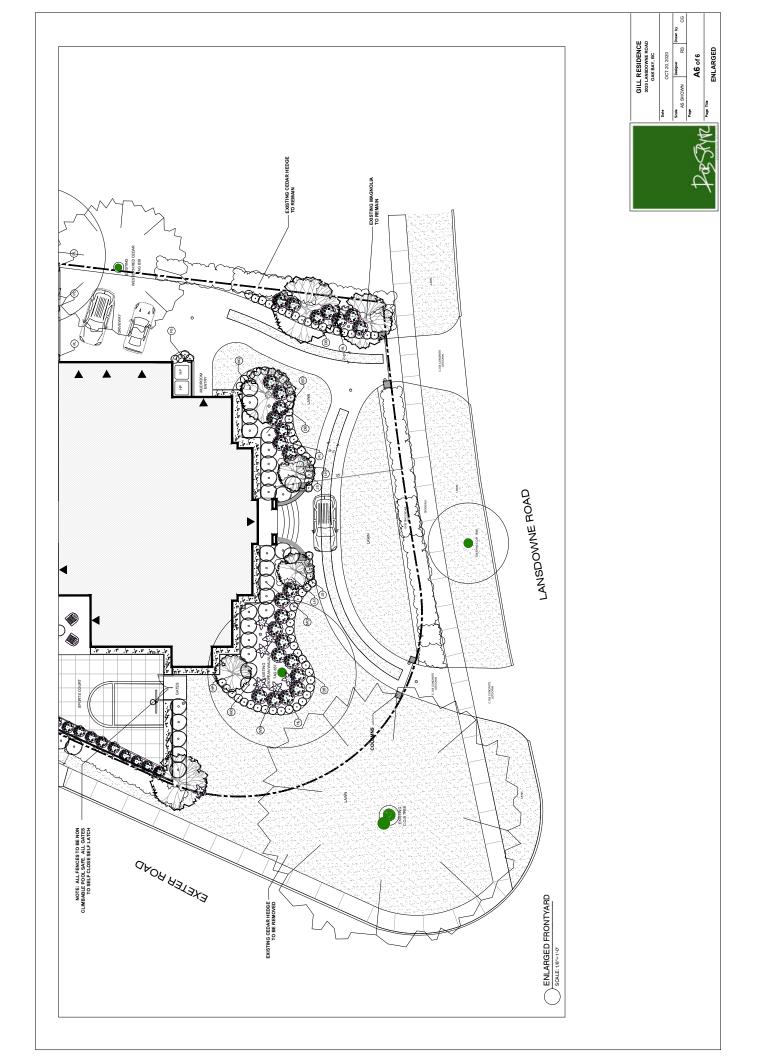


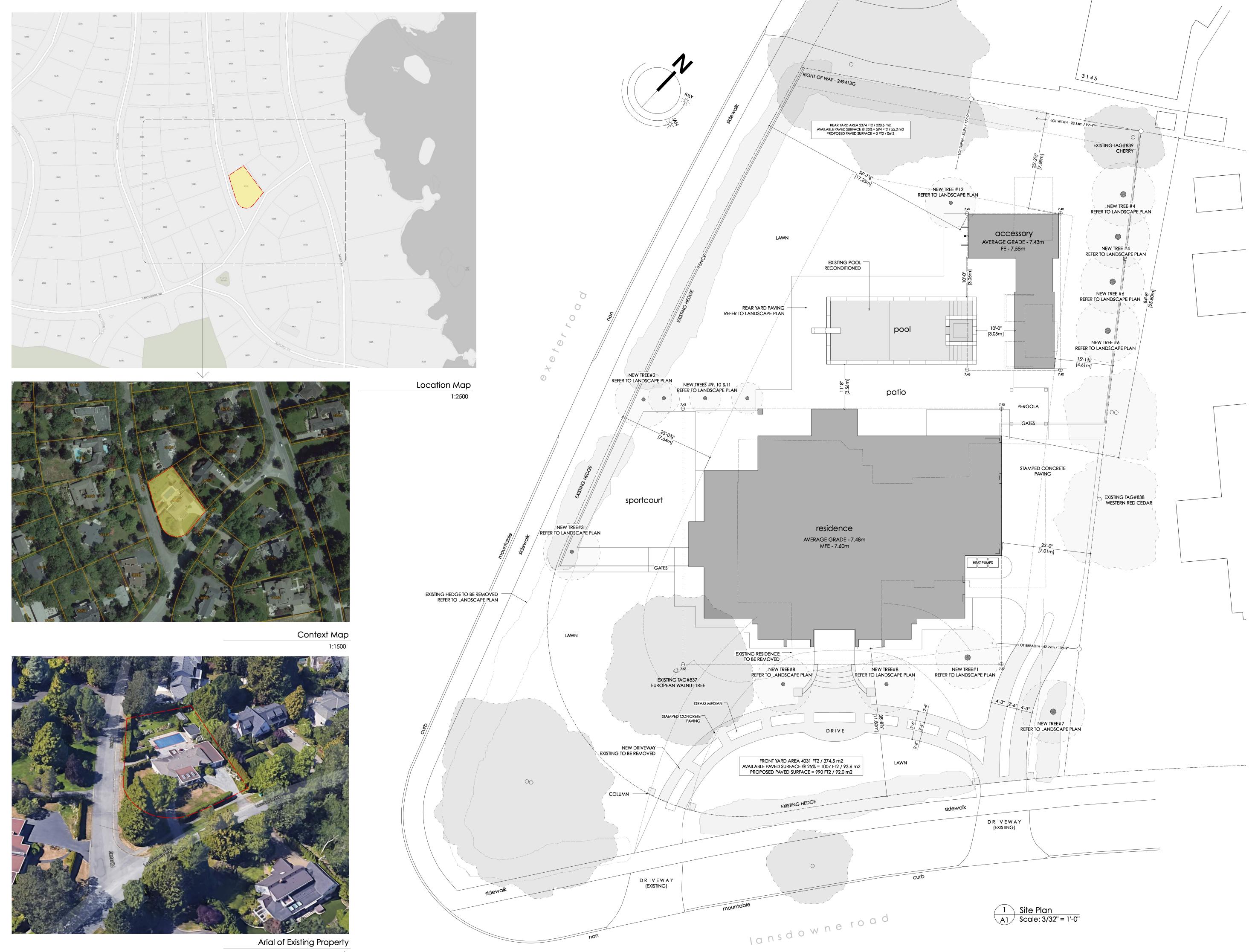
GILL RESIDENCE 3020 LANSDOWNE ROAD OAK BAY, BC Designer RS OCT 20, 2020 Scate AS SHOWN Date

A3 of 6

TREE CANOPY PLAN









www.outlinehomedesign.com

p. 250 818 3981 e. info@outlinehomedesign .com

PROJECT ADDRESS

3020 Lansdowne Road Oak Bay BC

Ammended Let 12 (DD 221781-I), Block C,

Section 31, Victoria District, Plan 3599 005-519-900

ZONE

LOT AREA 2068 m2

PROJECT DATA

42.29m 28.14m 53.95m Lot Breadth Lot Width Lot Depth

Principal Building

Front Yard Setback Area 374.5m2 92.0m2 / 24.6% Paved Surface

220.6m2

0m2 / 0%

14.65m

25.80m

3.47m

7.69m

4.61m

Rear Yard Setback Area Paved Surface

Occupiable Height

Setbacks 11.80m Front Lot Line 7.01m Interior Side Lot Line 7.64m Exterior Side Lot Line

Total Side Lot Lines Rear Lot Line Between Buildings / Structures

Heights 7.48m GEO Average Grade Roof Height 9.05m Building Height 6.52m

Gross Floor Area 3000 ft2 / 278.71m2 Main Floor 725 ft2 / 67.35m2 Garage

3000 ft2 / 278.71m2 Upper Floor Basement Crawlspace 60 ft2 / 5.57m2 196 ft2 / 18.21m2 Veranda Covered Rear Area

Exemptions 205 ft2 / 19.05m2 Garage

629.51m2 / 2068m2 = 0.304 / 1 Floor Area Ratio

3981 ft2 / 369.85m2 / 17.9% Lot Coverage

Covered Uncovered

Parking

Accessory Building

563 ft2 / 52.30 m2 0.025/1 563 ft2 / 52.30 m2 / 2.5% 7.43m GEO Floor Area Floor Area Ratio Lot Coverage Average Grade 4.50m 2.86m 0.12m Roof Height Building Height Occupiable Height

Accessory Structure (Pool)

Interior Side Setback

Rear Setback

680 ft2 / 63.17 m2 / 3.05% Lot Coverage

REVISION LIST

R1 - June 8, 2020

Issue for Review

R2 - Sept. 10, 2020 Issue for ADP

R3 - Oct. 20, 2020 Re-Issue for ADP

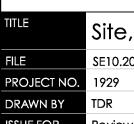
DRAWING LIST

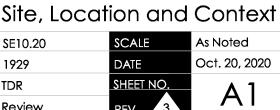
A1 Site and Location Plans

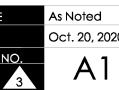
A2 Floor Plans

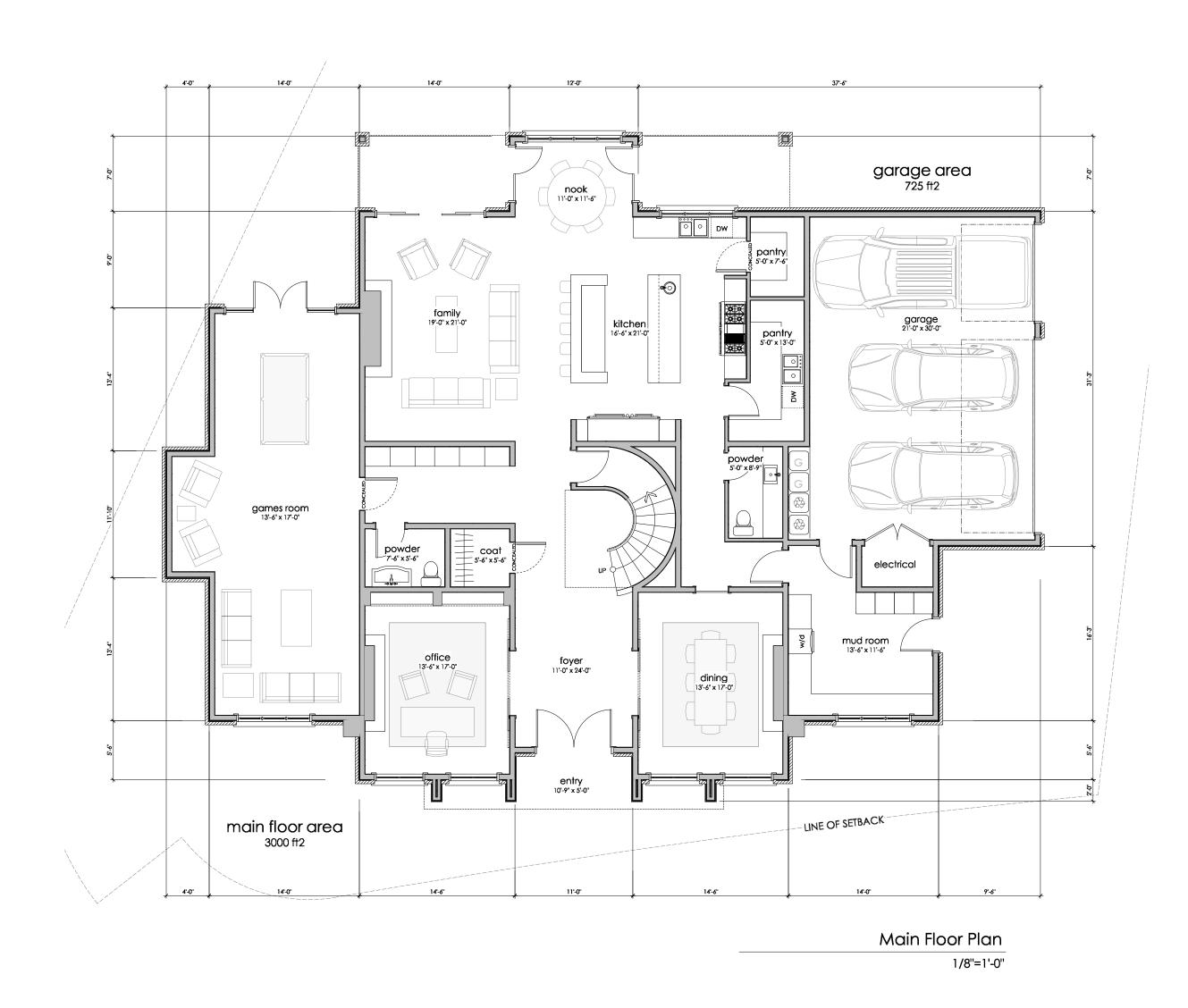
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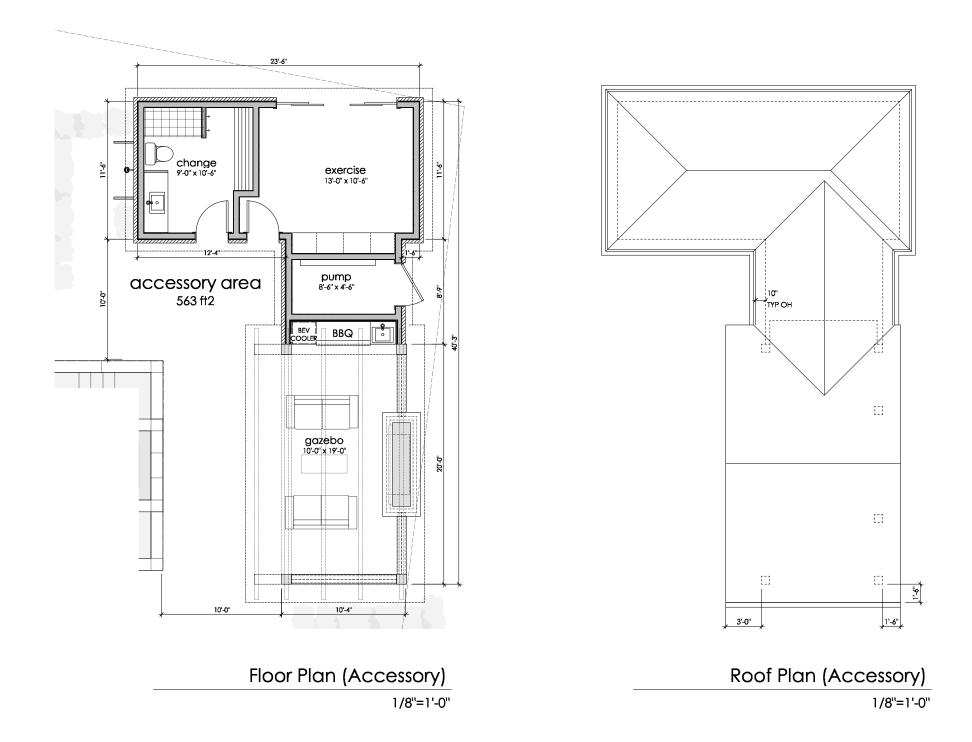
Gill Family Residence 3020 Lansdowne Road

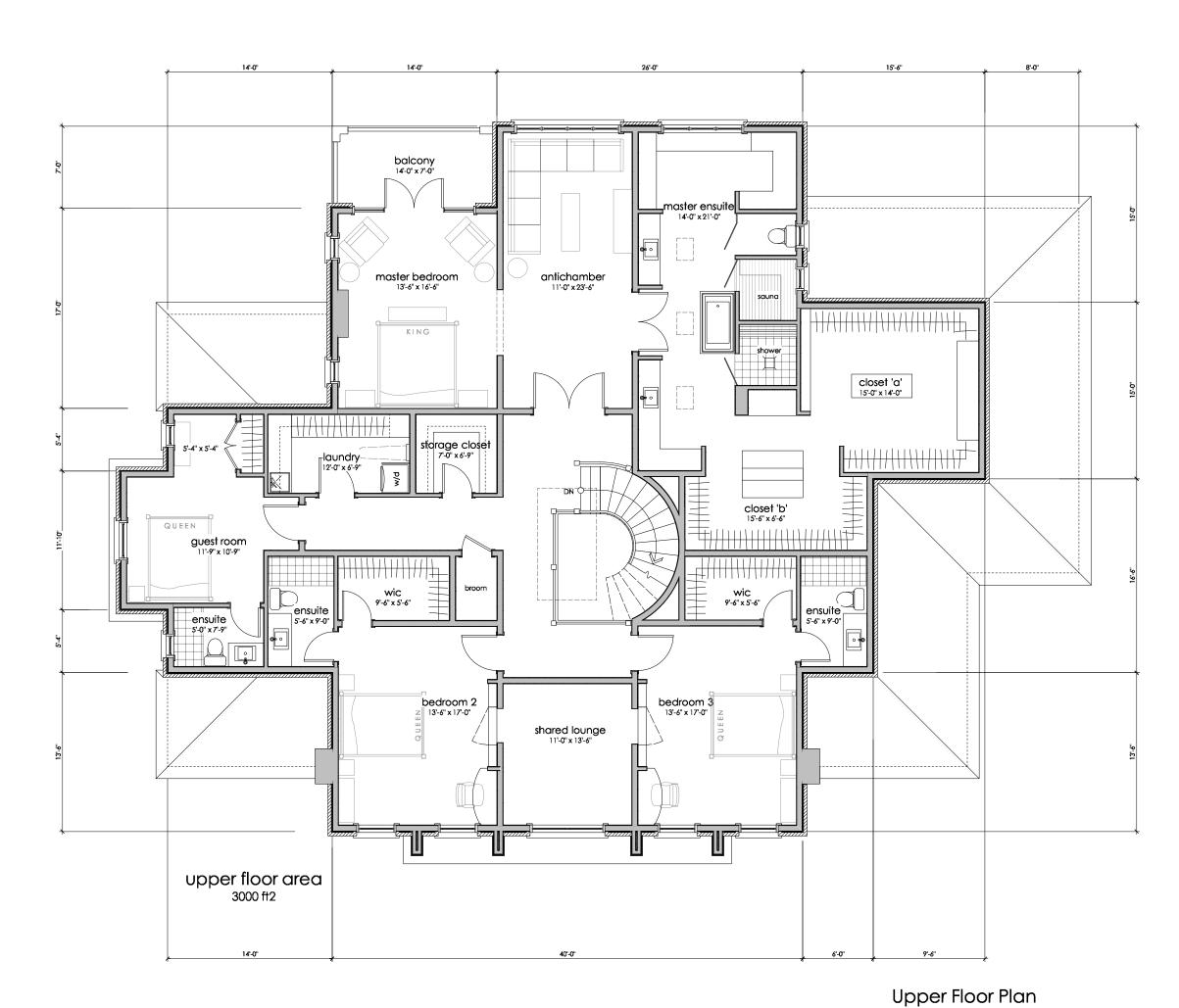




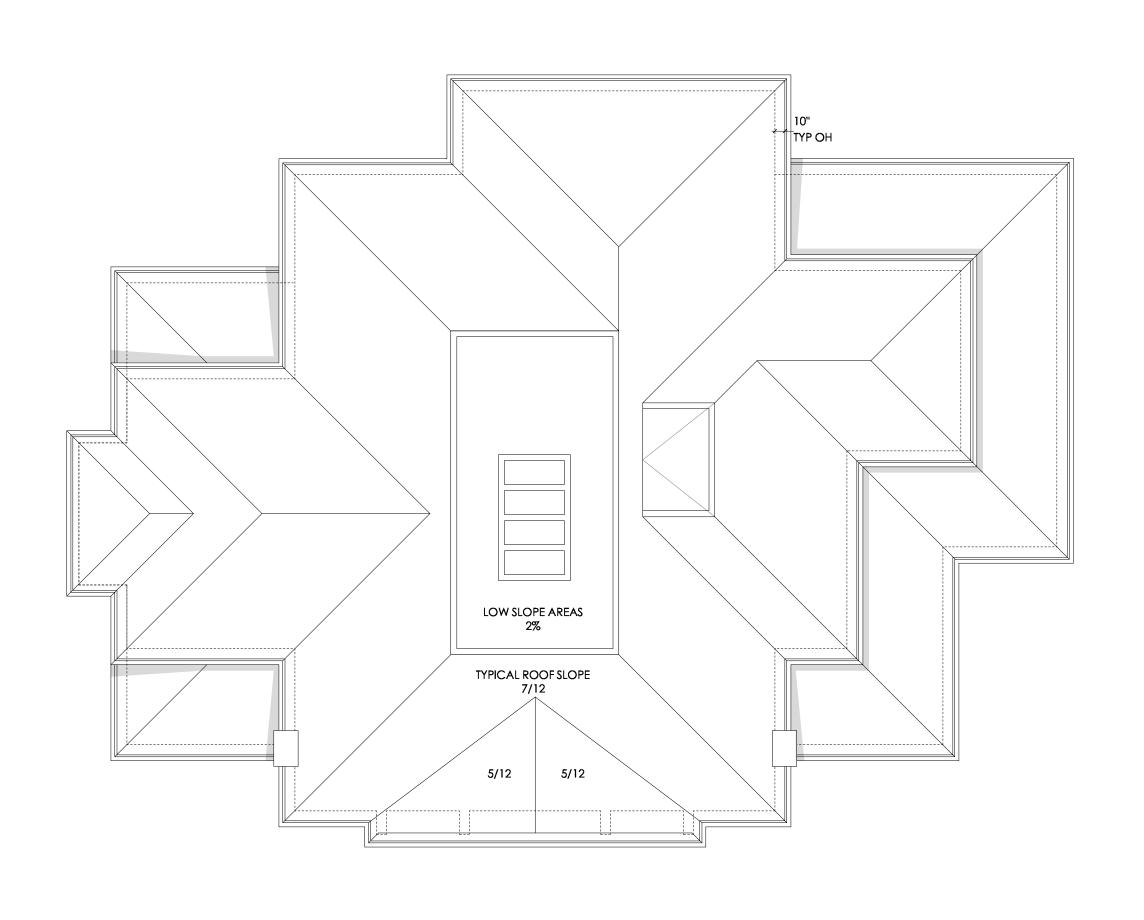


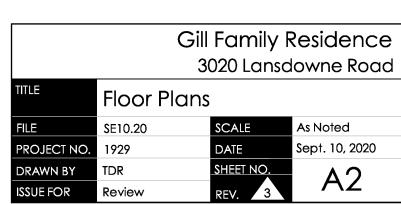






1/8"=1'-0"





Roof Plan 1/8"=1'-0"



outline HOME DESIGN

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p. 250 818 3981 e. info@outlinehomedesign .com



Subject Property

3050 Lansdowne Rd.

3000 Lansdowne Rd.

3145 Exeter Rd.

Subject Property

Subject Property

SCALE As Noted

DATE Sept. 10, 2020

SHEET NO. REV. 3

DRAWN BY

3035 Lansdowne Rd.