

AGENDA DESIGN ADVISORY PANEL MEETING

October 12, 2017, 5:00 PM
Board Room, Service and Resource Centre,
411 Dunsmuir Street, Nanaimo, BC

Pages

- 1. CALL THE MEETING OF THE DESIGN ADVISORY PANEL TO ORDER:
- 2. ADOPTION OF AGENDA:
- 3. PRESENTATIONS:
 - a. Development Permit Application No. DP1071 5160 Hammond Bay Road

2 - 51

A development permit application was received from GUD Group (Mr. Li Xinmai) on behalf of Siru Tian for the construction of a multiple family development that consist of 18 two-storey single residential units. The subject property is legally described as Lot 3, District Lot 54, Wellington District, Plan 17543, except those parts in Plans 30804, 38226 and 47665.

b. Development Permit Application No. DP1072 - 4900/4950 Uplands Drive

52 - 81

A development permit application was received from DeHoog & Kierulf Architects Inc. (Mr. Glenn Hill), on behalf of Insight Holdings Ltd., for the development of two commercial buildings for Dodd's and La-Z-Boy furniture galleries. The subject properties are legally described as Lot 7, District Lot 30, Wellington District, Plan VIP65104; and, Lot B, District Lots 14 and 30, Wellington District, Plan VIP66085.

c. Development Permit Application No. DP1076 - 100 Gordon Street

82 - 95

A development permit application has been received from PEG Development (Mr. Kevin Perry) for the development of a Courtyard Marriot Hotel. The proposed hotel consists of nine floors and 155 rooms. The subject property is legally described as Lot A, Section 1, Nanaimo District and of the bed of the public harbor of Nanaimo Plan EPP30518.

- 4. OTHER ITEMS:
 - a. Design Advisory Panel Key Date Calendar, 2018

96 - 97

[Note: For information.]

5. ADJOURNMENT:

STAFF DESIGN COMMENT

DEVELOPMENT PERMIT NO. DP001071 - 5160 HAMMOND BAY ROAD

Applicant / Architect: GUD GROUP (Li Xinmai)

Owner: TIAN SIRU

Landscape Architect: NANCY PAUL LANDSCAPE ARCHITECT

Subject Property:

Zoning	R6 - Townhouse Residential		
Location	The subject property is located on the north side of Hammond Bay Road and one lot east of the Hammond Bay Road and Entwhistle Drive.		
Total Area	8204.05m ²		
Official Community Plan (OCP)	Map 1 – Future Land Use Plans – Neighbourhood; Map 3 – Development Permit Area No. 1 – Watercourses; Development Permit Area No. 9 - Commercial, Industrial, Institutional, Multiple Family and Mixed Commercial/Residential development.		
Relevant Design Guidelines	General Development Permit Area Design Guidelines		

PROPOSED DEVELOPMENT

The proposed multiple family development is for 18 two-storey single residential units. There are seven unit design, and the units range in floor area from 168.95m² to 210.2m². All unit types are 3 bedrooms. None of the units allow for aging in place. To accommodate this option a master bedroom would need to be assigned to the ground floor. The OCP encourages housing options.

Site Context

The subject property is an infill development within an established neighourhood. Walley Creek runs along the north property line; the Harry Wipper Playfield is located to the east; and, Frank Ney Elementary School is located northeast of the subject property.

Road dedication along Hammond Bay Road was taken during the rezoning of the subject property.

An existing house will need to be removed or demolished to accommodate the proposed development.

Site Design

Site, vehicle, and pedestrian access is via a 6.7m laneway which is terminated by a modified cul-de-sac bulb. Is a fire truck turnaround required?

DP1071 Staff Design Comment Page 2

The site design limits opportunities for visitor parking; two parallel parking spaces and one 90° parking space. The two 90° visitor spaces fronting Units E & F are not allowed. The Parking Bylaw requiring all parking spaces to be located behind the front face of a residential building(s) which front the street

Are there other site design options for visitor parking? What is the anticipated demand for visitor parking?

The subject property is in a suburban location and appears to be family oriented. Two cars per unit could be the norm. The units have one car garages. Are the unit driveways adequate to accommodate the second car? What happens if a junior family member needs an additional car for school or work?

The City stormwater regulations envision alternative methods other than pipes. The subject property is a good site for alternative strategies. The drainage swale along the west property line terminates at the watercourse. The drainage swale along the east property line terminates two building strata units before the watercourse. Is this a mistake, or are there geotechnical reasons for not continuing its path to the watercourse? How is the drainage of the laneway handled? Are there opportunities to consider alternative stormwater strategies; pervious pavers; drainage swales; and/or rain gardens?

The dry creek bed is not to scale and as a result there is no information on the scale of this feature. Our experience regarding past multiple family developments with alternative storm water features shows that those features need to be robustly designed (large rock edges and massive plantings), otherwise ongoing site maintenance sees these features disappear or filled in. What design features or considerations, in coordination with the Civil Consultant, are being considered so the drainage swales remain an overt and ongoing functioning feature of the site?

The residents' access to the park/school appears shoe-horned in between two houses (less than 2.4m in width) and has a grass surface. Is the grass surface serviceable? How can the aesthetic of the pedestrian connection be improved or highlighted?

Are the unit backyards to be limited common property, or is the limited common property confined to the unit rear patio area?

What type of site lighting is being considered - lamp standards or bollards?

Is the pedestrian access to each unit front door to be defined with a different surface treatment than the vehicle driveway?

Landscape Design

The subject property requires a Minimum Landscape Treatment Level 2 along the east and west property lines. The two side yards require a solid fence or hedge and deciduous trees at 6 cm on centre caliper and/or coniferous trees 2.5m in height. This criteria does not appear to be met in the landscape plan.

Do the interval trees have the appropriate scale for a laneway edge?

DP1071 Staff Design Comment Page 3

An individual unit planting plan for each unit type is required to ensure the unit planting scheme is adequate.

Is the front yard landscape for Units E and F facing Hammond Bay Road suitable for a busy urban street? There are hydro lines running along the north side of Hammond Bay Road.

Building Design

The housing typology is traditional in architectural vocabulary. The 7 unit types make for a varied laneway edge which has a suitable scale as to road width and setback from the laneway. The front door is prominent with the single garage door setback. An important Design Guideline recommendation is addressed.

Unit G, with the roof deck, has an awkward roof mass. Is there a way the rooftop access and roof design can be designed to be more representative of the architectural vocabulary of Unit G and the architecture within the development.

NO PROPOSED VARIANCES

5160 HAMMOND BAY ROAD, NANAIMO, BC.

The proposal is to redevelop the property to a private strata-title community of single family homes.

1.0 Overview:

The site comprises approximately 2 acres of land currently occupied by a single family residence and bounded by Hammond Bay Road, the grounds of Frank J Ney Elementary School and Entwhistle Cabriolet Park to the North, Harry Wipper Park and single family zoned houses to the East and single family zoned houses to the West. Typical of this area of North Nanaimo, the parks are bounded by single family house subdivisions developed since the second half of the 20th century.

The housing development project includes the following design features:
18, 2 storey and 2 storey plus roof deck single detached houses will be built in 3 phases. The phases will be noted at Building Permit stage
A variety of unit floor plans: three bedroom and three bedroom plus

- Common private access road with pedestrian amenities
- A variety of exterior finish materials: clay brick, cultured stone, Hardie panel and wood details, asphalt shingle roofs, vinyl double glazed windows and wood entry doors.
- Addition of substantial new landscaping integrated into the park and riparian context.

2.0 Design Rationale:

The design of the project is for a contemporary suburban community character which relates to the evolving context of this growing part of Nanaimo. Historically inspired building forms and expressive materials have been chosen to indicate quality and durable construction detailing. The resulting distinct character of the development will be one which builds upon the appeal of predecessor local developments.

2.1 Contex

Parks in the subject area are surrounded by single family houses subdivided onto relatively large suburban lots. Parkland includes open space, playing fields, trails and large areas of mature coniferous and deciduous forest. A seasonal watercourse bounds the site's North side and centres a generous riparian habitat. To the East and West property lines single family house yards will share a boundary with the rear yards of the proposed houses. Scale and type of the existing housing is similar to the proposed new houses.

2.2 Site Plan

In order to enhance its presence on Hammond Bay Road the new private road is flanked on each side by houses, landscape features, signage and postal boxes. Two houses looking onto Hammond Bay Road have entrance sidewalks with arbours and front doors facing the street thus giving the subdivision a welcoming presence and recognizable identity. At the West and East sides of the street narrow sideyards between houses make connections between front and rear yards complementing the domestic scale and opening views beyond the street frontage. In consideration of the neighbouring park and school a pedestrian access pathway is created between two houses on the East side of the property. Houses are sited within close proximity of the road to create an animated street frontage and establish room for private rear yards. The houses respond to the curving road by setting back at varying distances from the curb creating a pattern of frontages in pairs and singly, each house with a unique relationship to the street and its neighbours. At the north end of the site front yards and expanded side yards will benefit most from southern exposure.

2.3 Private Road Design:

Gently sloping down from Hammond Bay road towards the north, subtle curves of the new private road create dynamic, unique frontages to each house and changing vistas throughout the site for both vehicular and pedestrian user. For ease of access and in order to keep the road clear of parked vehicles, five off-road visitor parking spaces have been distributed along the road. Additional off road parking is provided by each driveway with sufficient width and depth to park one or two vehicles. Each side of the road has a one metre wide ground beam with material change from the vehicle traffic area to demark a pedestrian zone. At the terminus a turn-around is scaled for passenger vehicles to easily navigate but to discourage irresponsible driving habits. In order to reduce the impermeable surface areas visitor parking spaces will be finished with permeable pavers. Street lighting is proposed to enhance pedestrian safety and security.

2.4 Fire & Emergency Vehicle Access:

With gentle curves and ample clearances to the road edges emergency vehicles will be able to comfortably navigate the new road entry from Hammond Bay Road, work within the open space and safely reverse to exit the road. The length of the new road is approximately 90 metres from Hammond Bay Road to the culdesac circle. A fire hydrant will be situated on the road verge to provide emergency equipment access in accordance with BCBC requirements. All other requirements of the BCBC that apply to Part 9 structures are met with the proposed design. Included with the DP application documents is a copy of a BCBC consultant email regarding the requirements for fire truck access.

2.5 Architecture, Character and Form

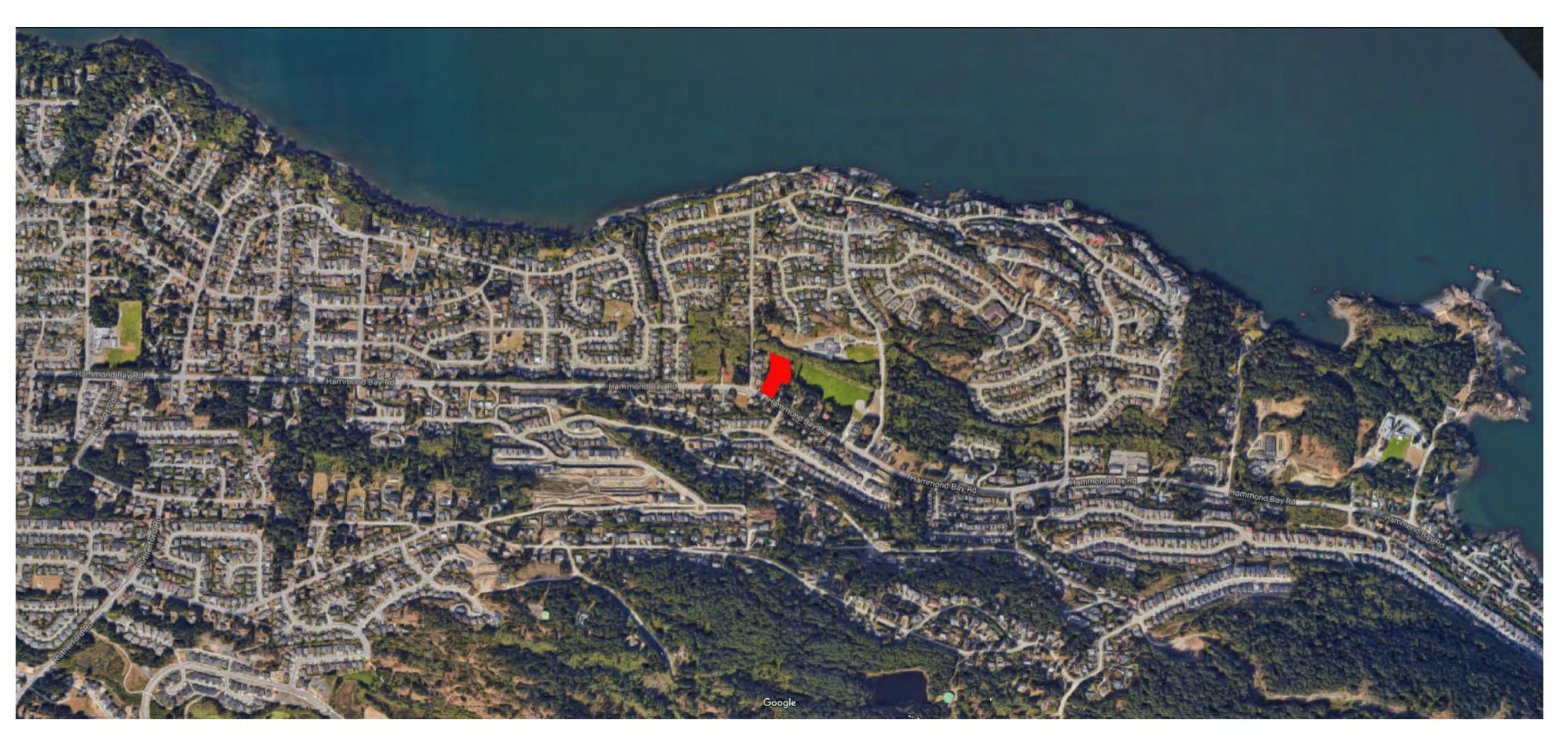
The community design comprises seven different floor plans of three bedroom and three bedroom plus den houses. All with two storeys, without basement or crawl space, the houses are modest and humanly scaled in all dimensions. Each house has a private driveway and single car garage for vehicle parking and domestic storage. The single car garages complement the scale of each house enhancing their street presence by allowing for generous ground floor entry porches and front windows. In this form the houses relate to the street more strongly with eyes-on-the-street connections that enhance security and encourage community social interaction. Pitched, gabled and hipped roof building forms relate to precedent and contemporary house designs typical in the community. Natural gas fueled fire places are vented through chimney chases echoing forms of traditional wood fired fireplaces, thus enriching the domestic composition of individual houses. Overall, as each house relates to its neighbours with similar scale, form and material connections, a strong sense of place is created.

2.6 Exterior Materials:

Form and materials have been chosen to express quality and durable relatively low maintenance construction detailing. Vinyl siding, and Hardiboard form the majority of exterior cladding materials, accented by cultured stone, metal panels and vinyl soffits. Glass/metal guardrails enclose the balconies and terraces. Each house will be unique in its composition of materials and colour. Individual material details will enhance each house's distinctive character thus giving the subdivision an impression of bespoke houses.

2.7 Landscaping & Natural Environment

As this is a strata title property the landscaping will be community controlled, seamlessly transition between houses and integrate with its naturally occurring surroundings to create a strong sense of place. On the north property line a cedar split-rail fence defines the transition from residential landscape to the natural landscape and riparian landscape. This area of the property, next to a seasonal water course, will retain native specimens where practical and will be revegetated in accordance with Provincial standards. Behind the fence a swale contains site runoff to allow water to gently seep into the ground without disturbing native vegetation. River-washed rock bottomed swales on the East and West sides of the property similarly control runoff and discourage property owners from planting swales with landscape specimens that may hinder their moderating function. Runoff from the road and driveways will be lessened by naturally occurring percolation accessible at the road edges' grade beams.



AND CONSULTANT

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fax 604-806-0260

SUB-CONSULTANT

KEY PLAN

RECEIVED
DP1071
2017-AUG-22
Current Planning & Subdivision

5160 Hammond Bay Road

PROJECT TITLE

PROJECT NO: 81602 B

DRAWN BY:

CHK'D BY:

SCALE: N/A

DATE: AUG. 2017

SHEET TITLE

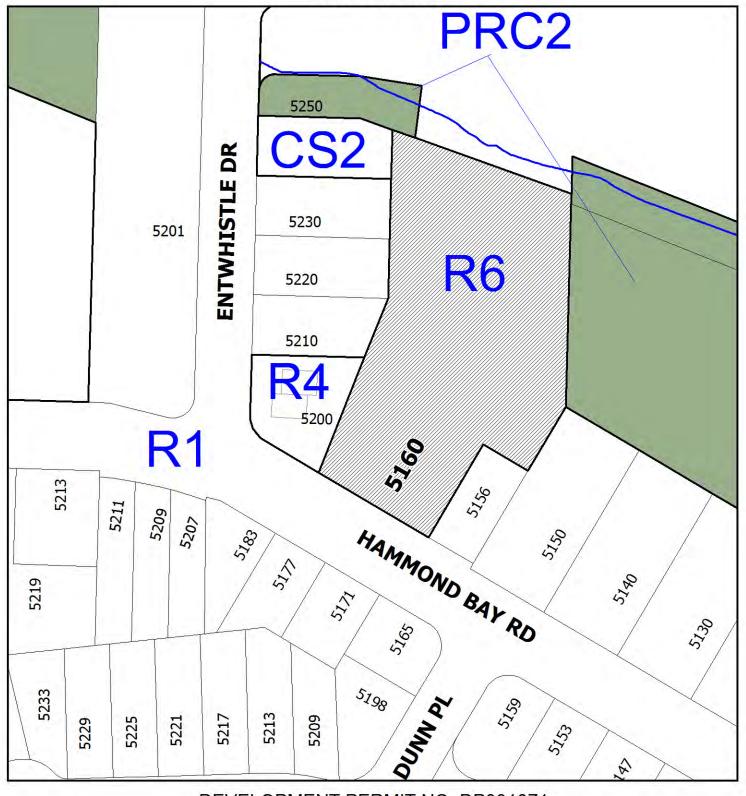
DESIGN RATIONALE

A 0.1

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5

SCHEDULE A



DEVELOPMENT PERMIT NO. DP001071

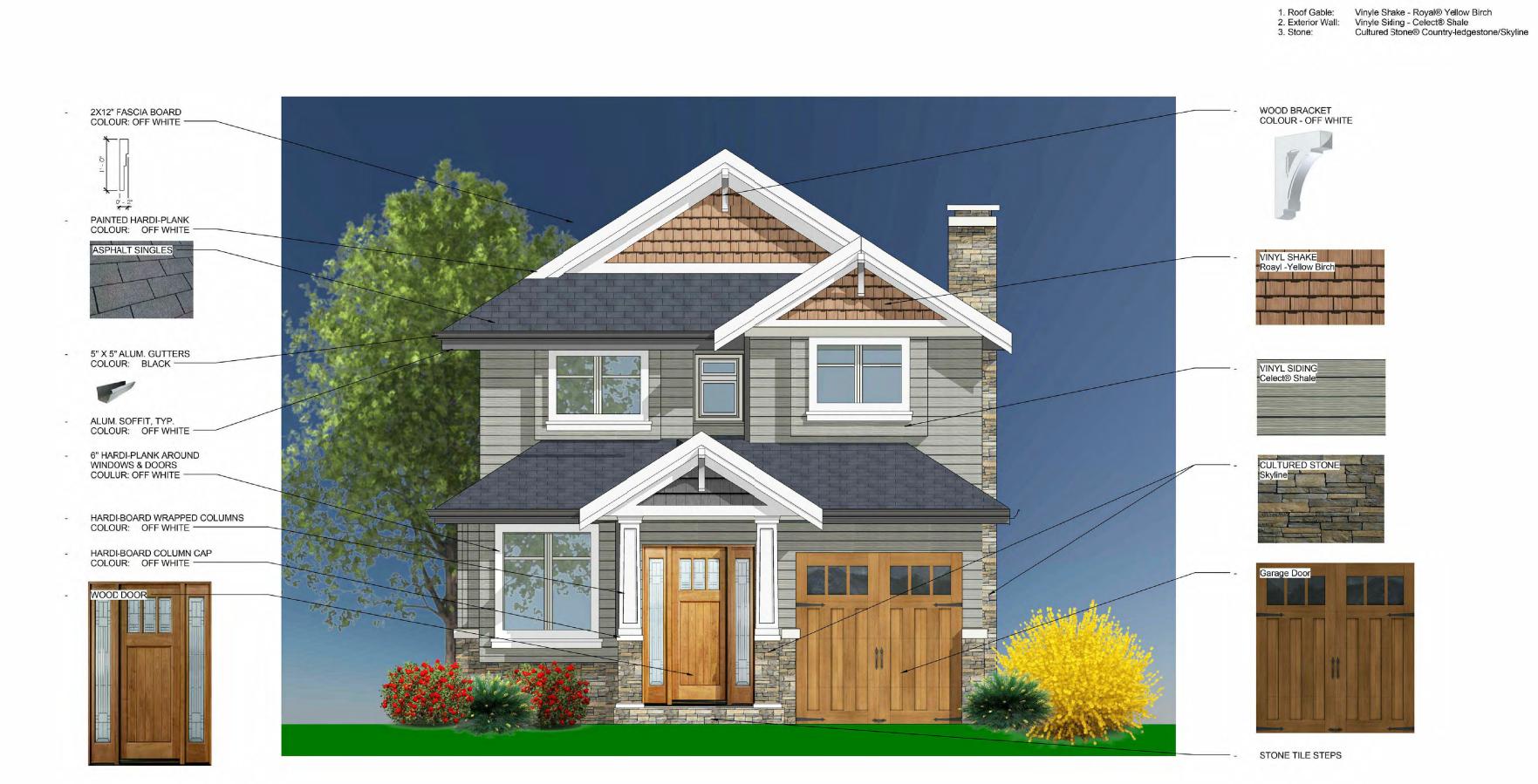


LOCATION PLAN



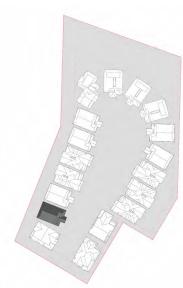
Subject **Property**

Civic: 5160 Hammond Bay Road Lot 3, District Lot 54, Wellington District, Plan 17543, except those parts in Plans 30804,38226 and 47665



Colour Schem 2





TYPE A (02 A)

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PROJECT TITLE

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TYPE A (03 A)

MATERIAL RENDERING

SHEET NUMBER



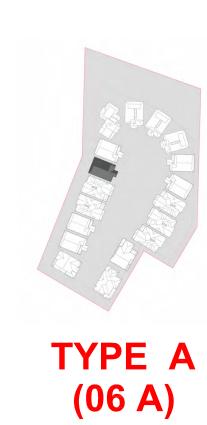
WOOD BRACKET COLOUR: OFF WHITE -

VINYL SIDING Rayol® Pebble Clay

CULTURED STONE
White Oak

GARAGE DOOE -

- STONE TILE STEPS -



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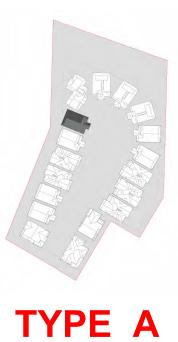
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TYPE A (07 A)

PROJECT NO: 81602 B DRAWN BY: KEN CH CHK'D BY: SCALE: N/A DATE: AUG. 2017 SHEET TITLE

MATERIAL RENDERING

SHEET NUMBER

PHALT SINGLES 5" X 5" ALUM. GUTTERS COLOUR: BLACK ALUM. SOFFIT, TYP. COLOUR: OFF WHITE 6" HARDI-PLANK AROUND WINDOWS & DOORS COULUR: OFF WHITE HARDI-BOARD WRAPPED COLUMNS COLOUR: OFF WHITE HARDI-BOARD COLUMN CAP COLOUR: OFF WHITE WOOD DOOR

Colour Schem 1

Roof Gable:
 Exterior Wall:
 Stone:

2X12" FASCIA BOARD COLOUR: OFF WHITE

PAINTED HARDI-PLANK COLOUR: OFF WHITE

Vinyle Shake - Celect® Wrought Iron Vinyle Siding - Rayol® Pebble Clay Cultured Stone® Country-ledgestone/White Oak







TYPE A (12 A)

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TYPE A

(13 A)



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PROJECT TITLE

5160 Hammond Bay Road

TYPE B

(17 B)

PROJECT NO: 81601 B

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PROJECT TITLE

5160 Hammond Bay Road

PROJECT NO: 81601 B DRAWN BY: KEN CH CHK'D BY: XM SCALE: N/A DATE: SHEET TITLE

TYPE C (04 C)

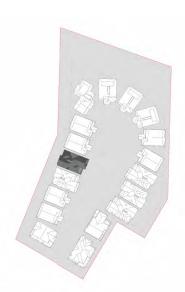
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PROJECT TITLE

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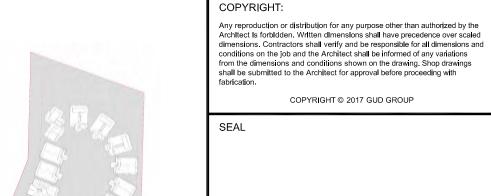
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(15 C)



TYPE C

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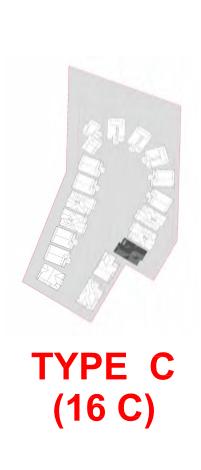
5160 Hammond Bay Road

PROJECT NO: 81601 B DRAWN BY: KEN CH CHK'D BY: XM SCALE: N/A DATE: AUG. 2017

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Current Planning & Subdivision

PROJECT TITLE

5160 Hammond Bay Road

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PROJECT NO: 81602 B DRAWN BY: KEN CH CHK'D BY: XM SCALE: DATE: SHEET TITLE

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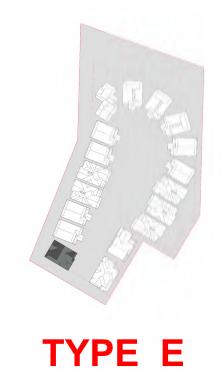
TYPE D (08 D)



FRONT VIEW



STREET VIEW



(01 E)

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2017-AUG-22

Current Planning & Subdivision

PROJECT TITLE

5160 Hammond Bay Road

PROJECT NO: 81602 B

DRAWN BY: KEN CH

CHK'D BY:

SCALE: N/A

DATE: AUG. 2017

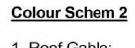
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A-E.4.1

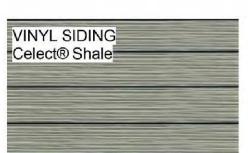




Roof Gable: Vinyle Shake - Royal® Yellow Birch
 Exterior Wall: Vinyle Siding - Celect® Shale
 Stone: Cultured Stone® Country-ledgestone/Skyline

WOOD BRACKET











FRONT VIEW

GARAGE DOOR

AUG. 2017 FOR DP NO. DATE DESCRIPTION ISSUES

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5160 Hammond Bay Road

PROJECT NO: 81601 B DRAWN BY: KEN CH CHK'D BY: XM SCALE: AUG. 2017 DATE:

SHEET TITLE

MATERIAL RENDERING

SHEET NUMBER

TYPE F

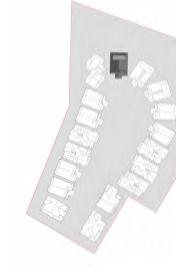
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SUB-CONSULTANT

KEY PLAN

R E C E I V E D
D P 1 0 7 1
2017-AUG-22
Current Planning & Subdivision

PROJECT TITLE

5160 Hammond Bay Road

PROJECT NO: 81602 B

DRAWN BY: KEN CH

CHK'D BY: XM

SCALE: N/A

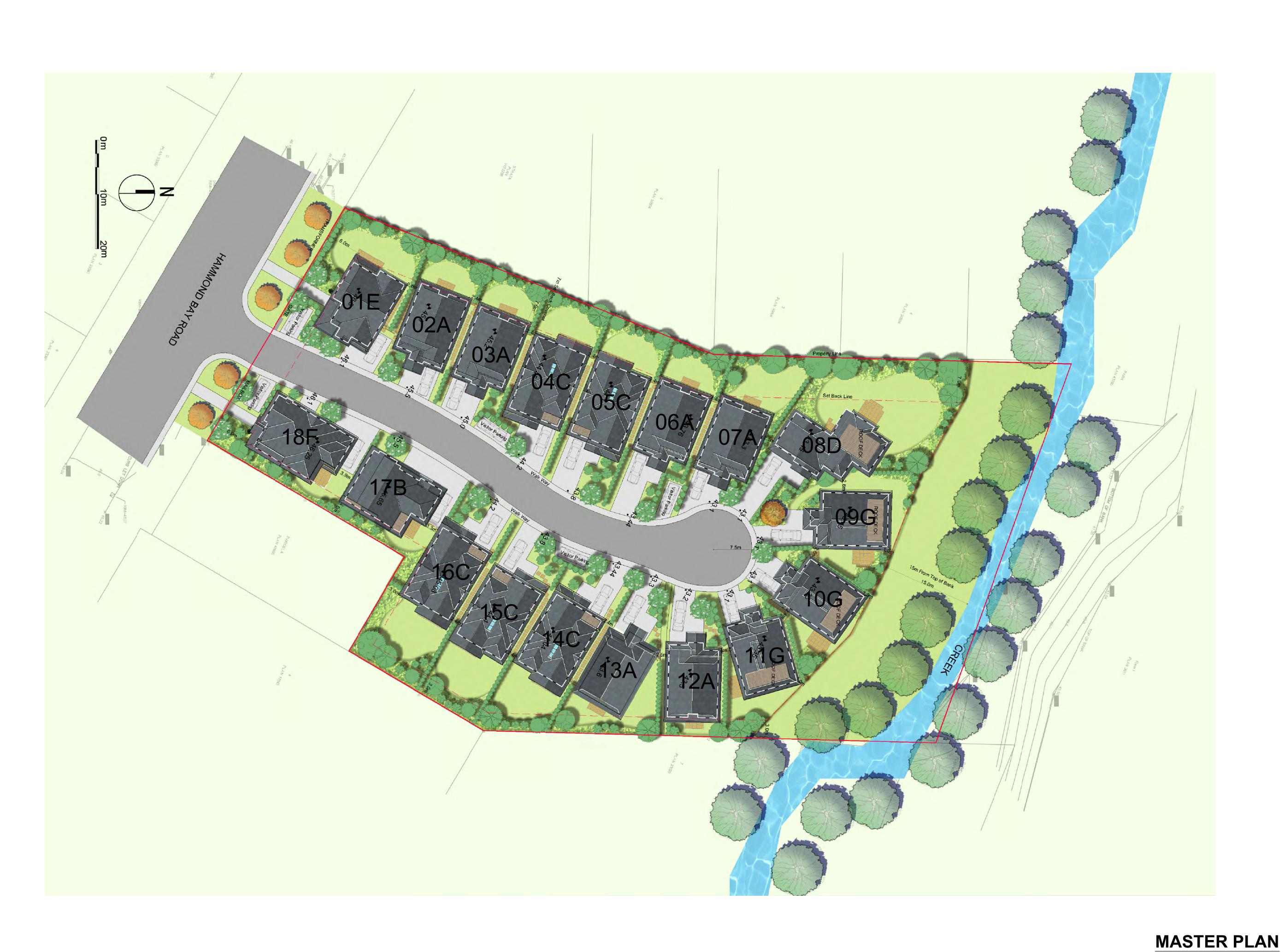
DATE: AUG. 2017

SHEET TITLE

MATERIAL RENDERING

SHEET NUMBER

A-G.4.2



FOR DP AUG. 2017 NO. DATE DESCRIPTION ISSUES COPYRIGHT: Any reproduction or distribution for any purpose other than authorized by the Architect is forbidden. Written dimensions shall have precedence over scaled dimensions. Contractors shall verify and be responsible for all dimensions and conditions on the job and the Architect shall be informed of any variations from the dimensions and conditions shown on the drawing. Shop drawings shall be submitted to the Architect for approval before proceeding with fabrication. COPYRIGHT © 2017 GUD GROUP CLIENT MAIN CONSULTANT **GUD Group** 800-838 West Hastings Street Vancouver, BC. V6C 0A6 tel 604-806-0268 fax 604-806-0260 SUB-CONSULTANT SUB-CONSULTANT KEY PLAN RECEIVED
DP1071
2017-AUG-22
Current Planning & Subdivision PROJECT TITLE 5160 Hammond Bay Road

PROJECT NO: 81602 B DRAWN BY: SCALE: DATE: AUG. 2017
SHEET TITLE

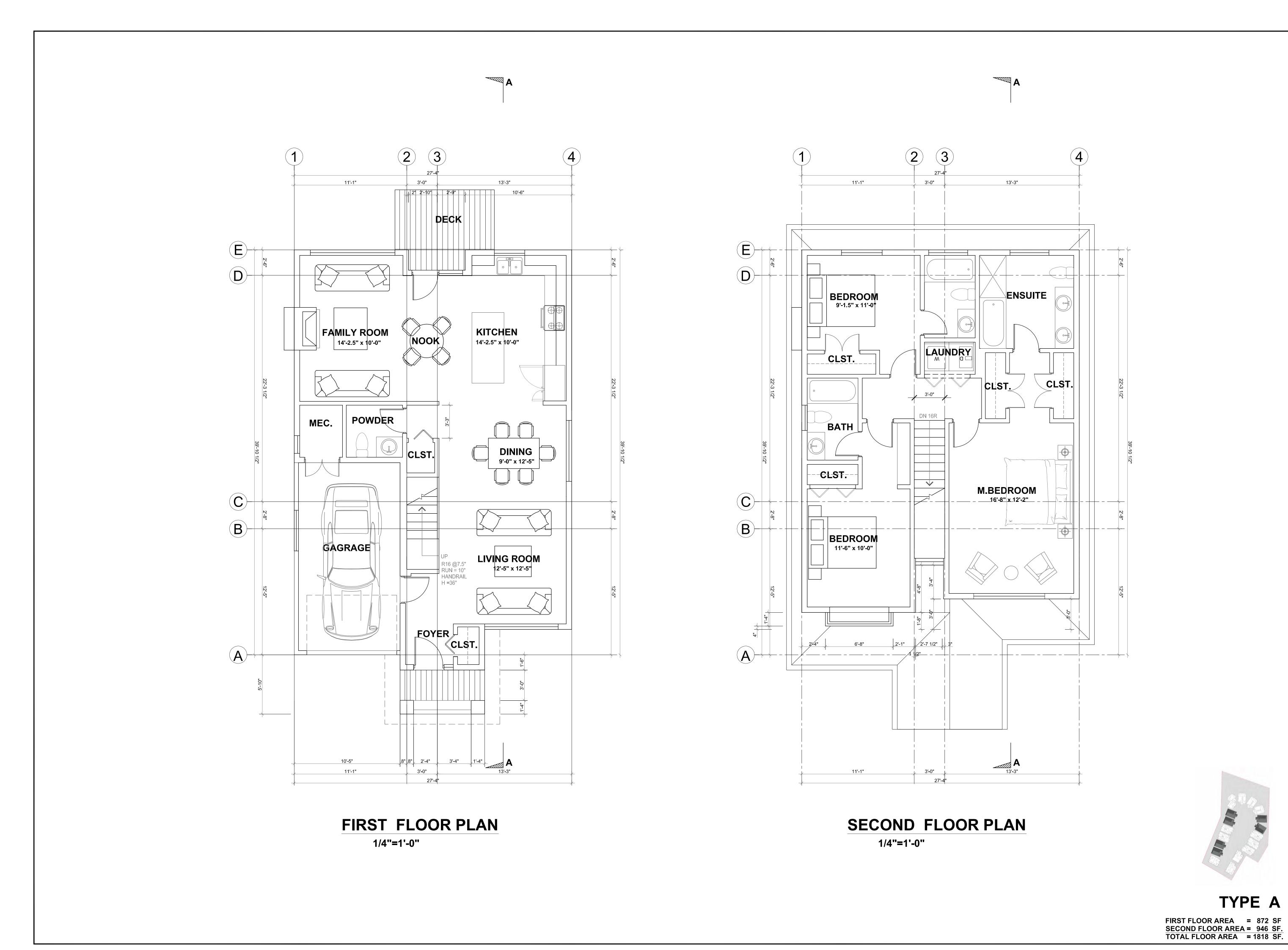
MASTER PLAN

A 0.2









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TYPE A

A-A 2.1

1/4"=1'-0"

AUG. 2017

SCALE:

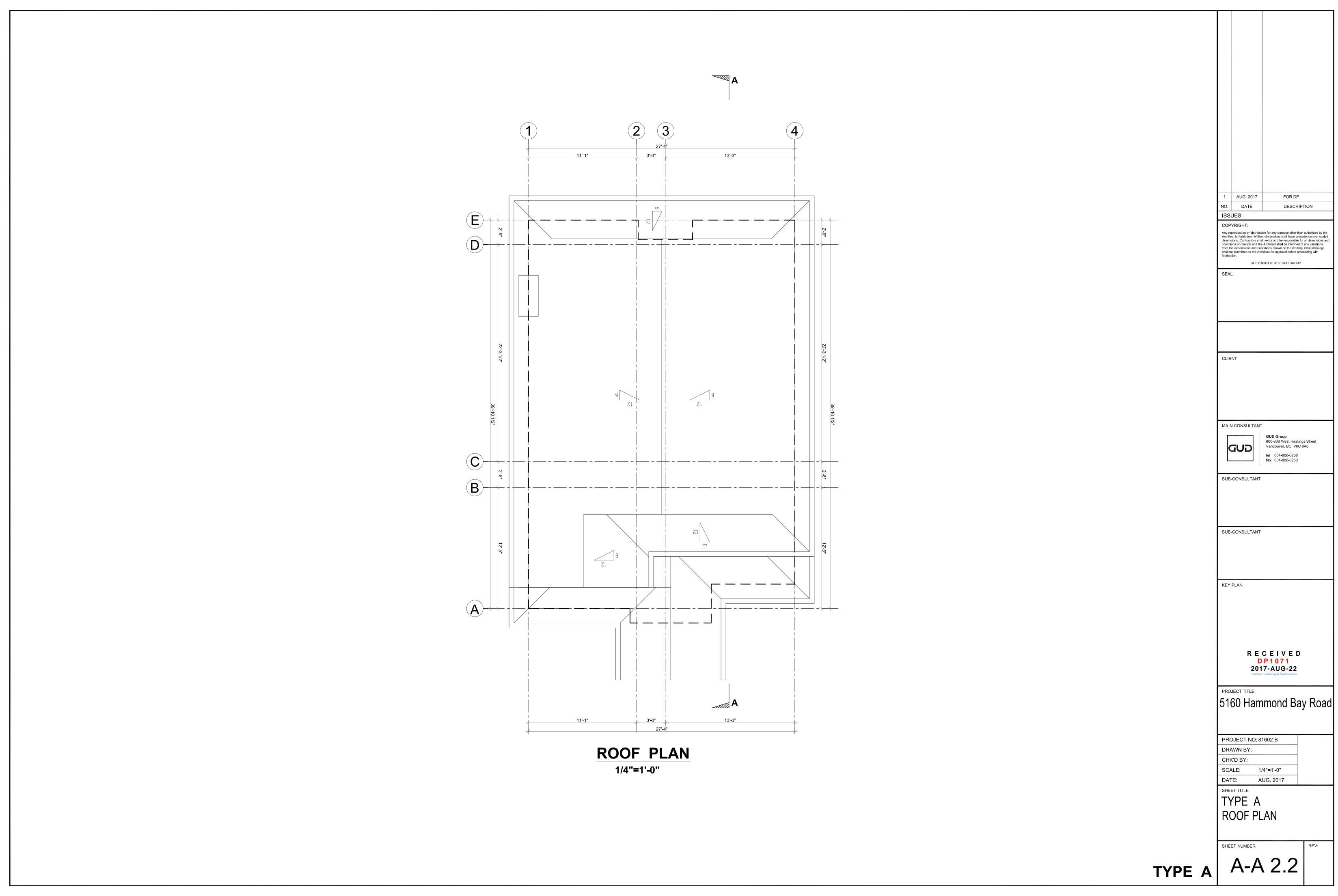
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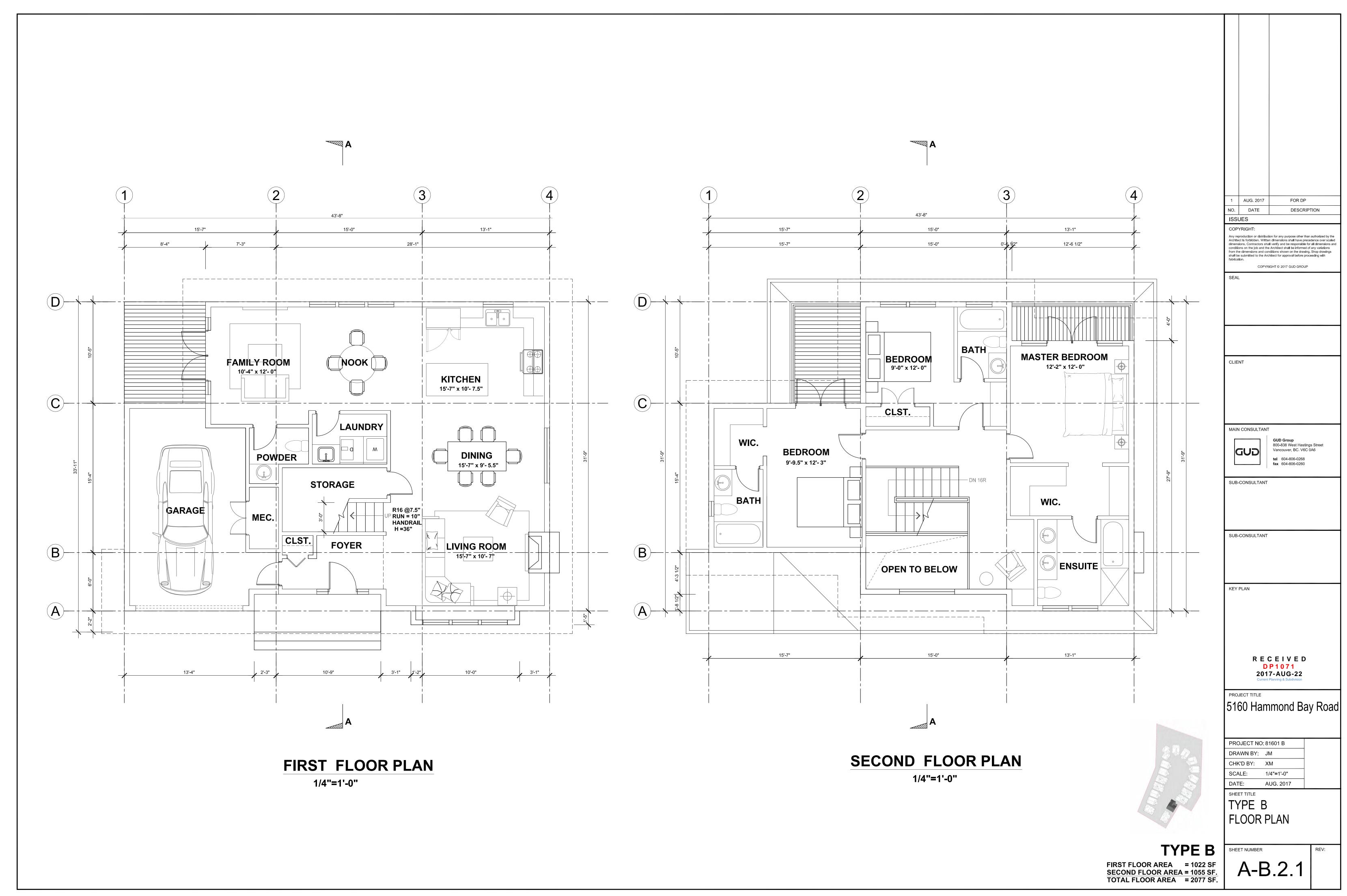
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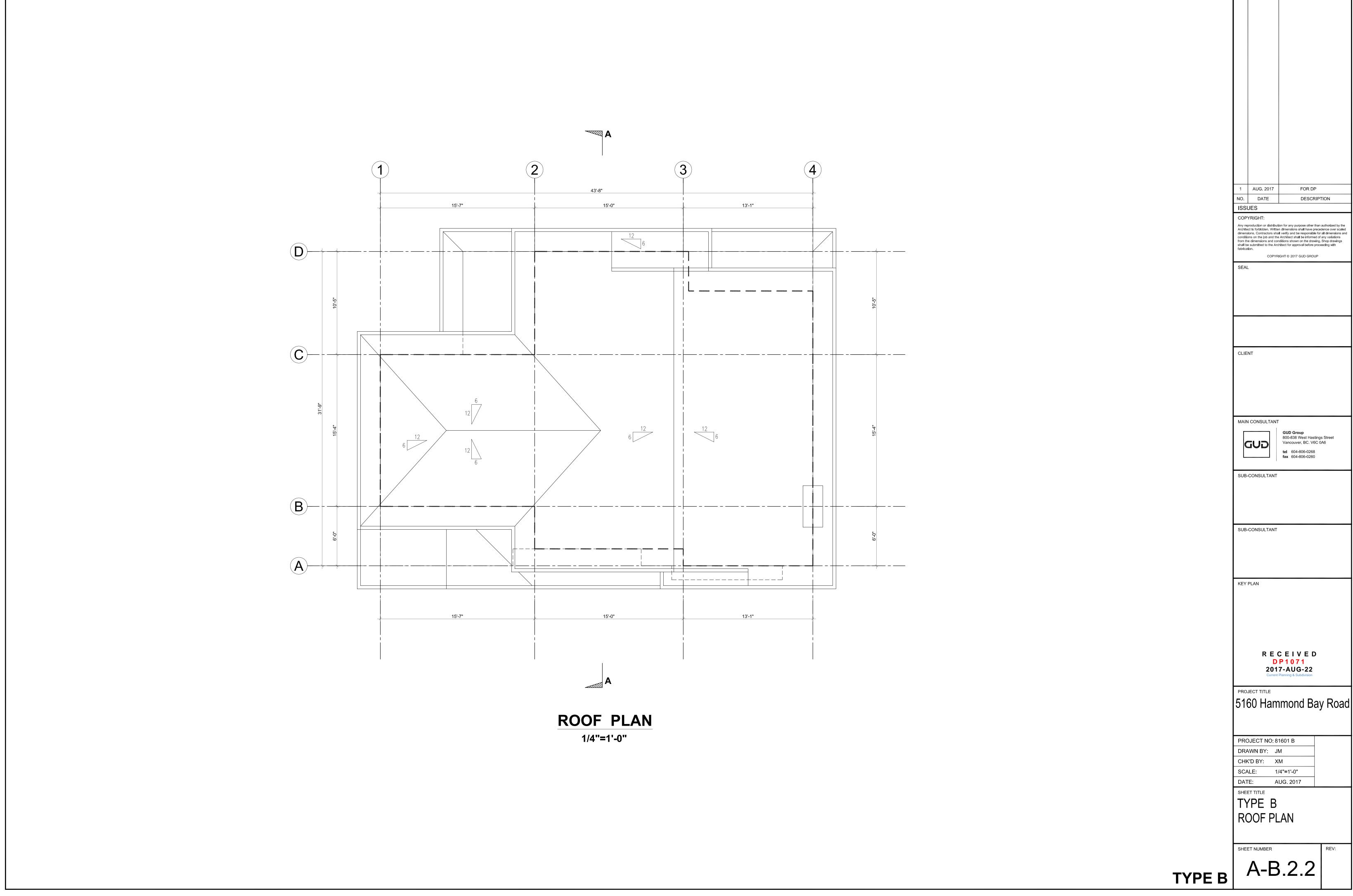
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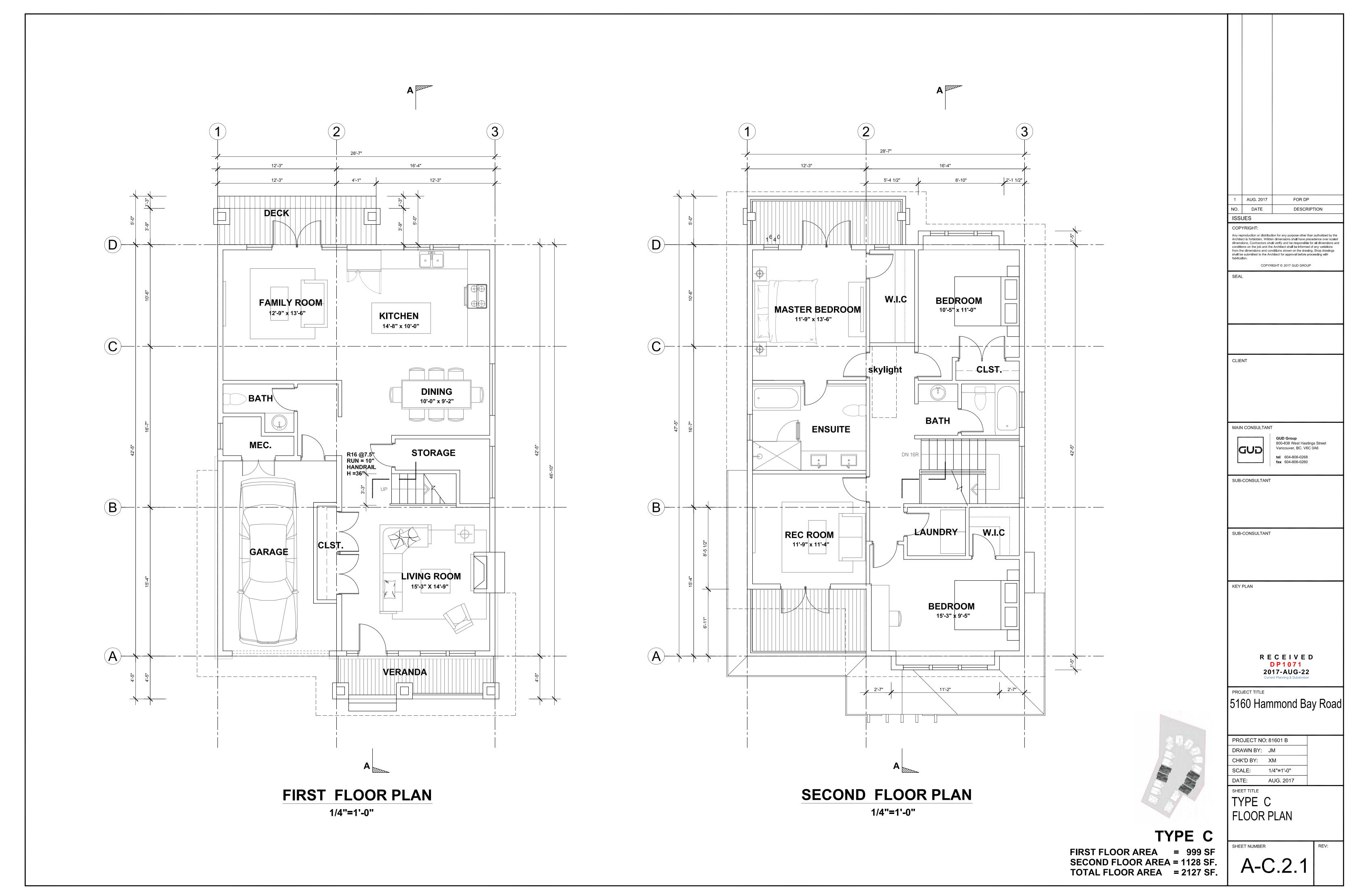
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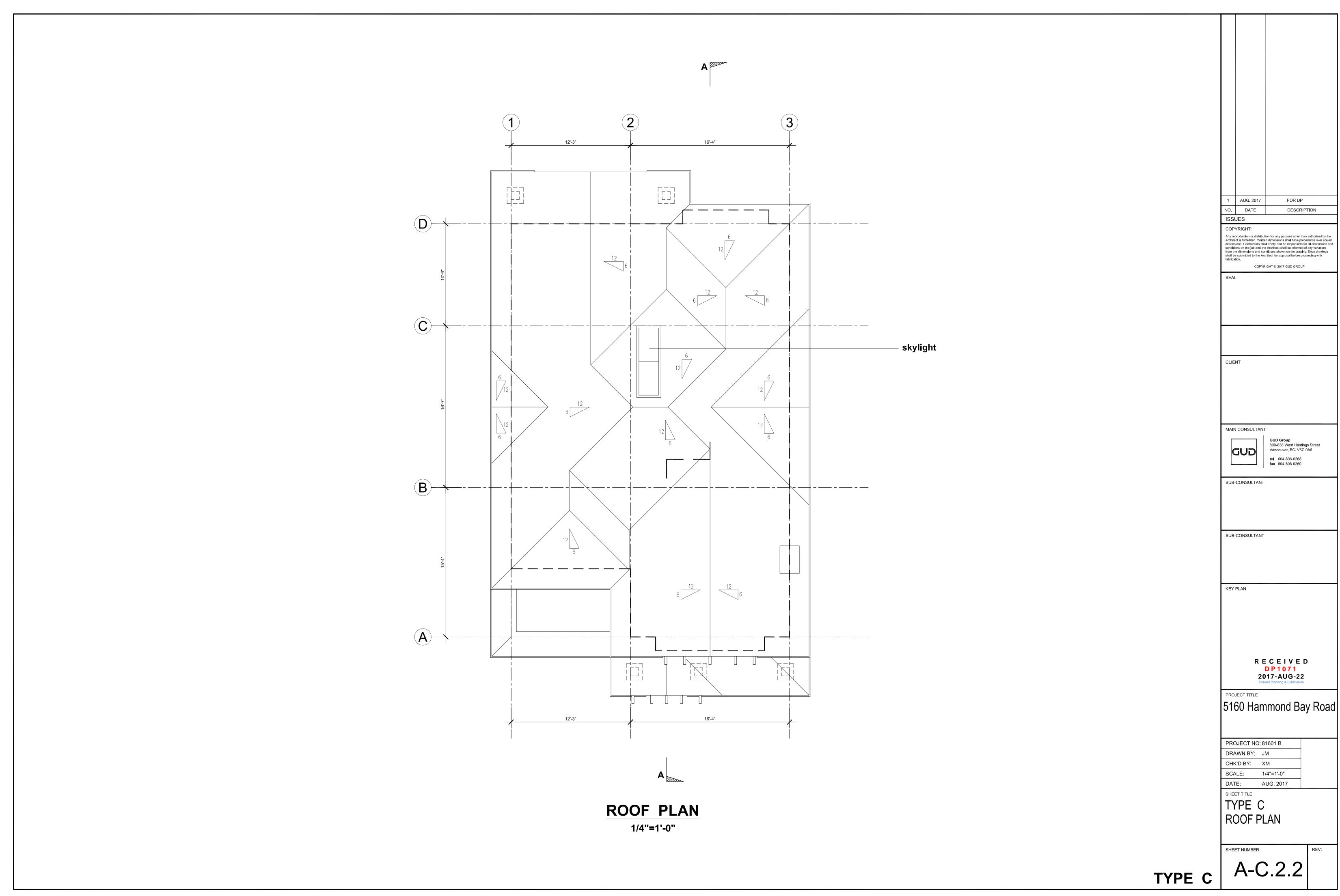
FLOOR PLAN

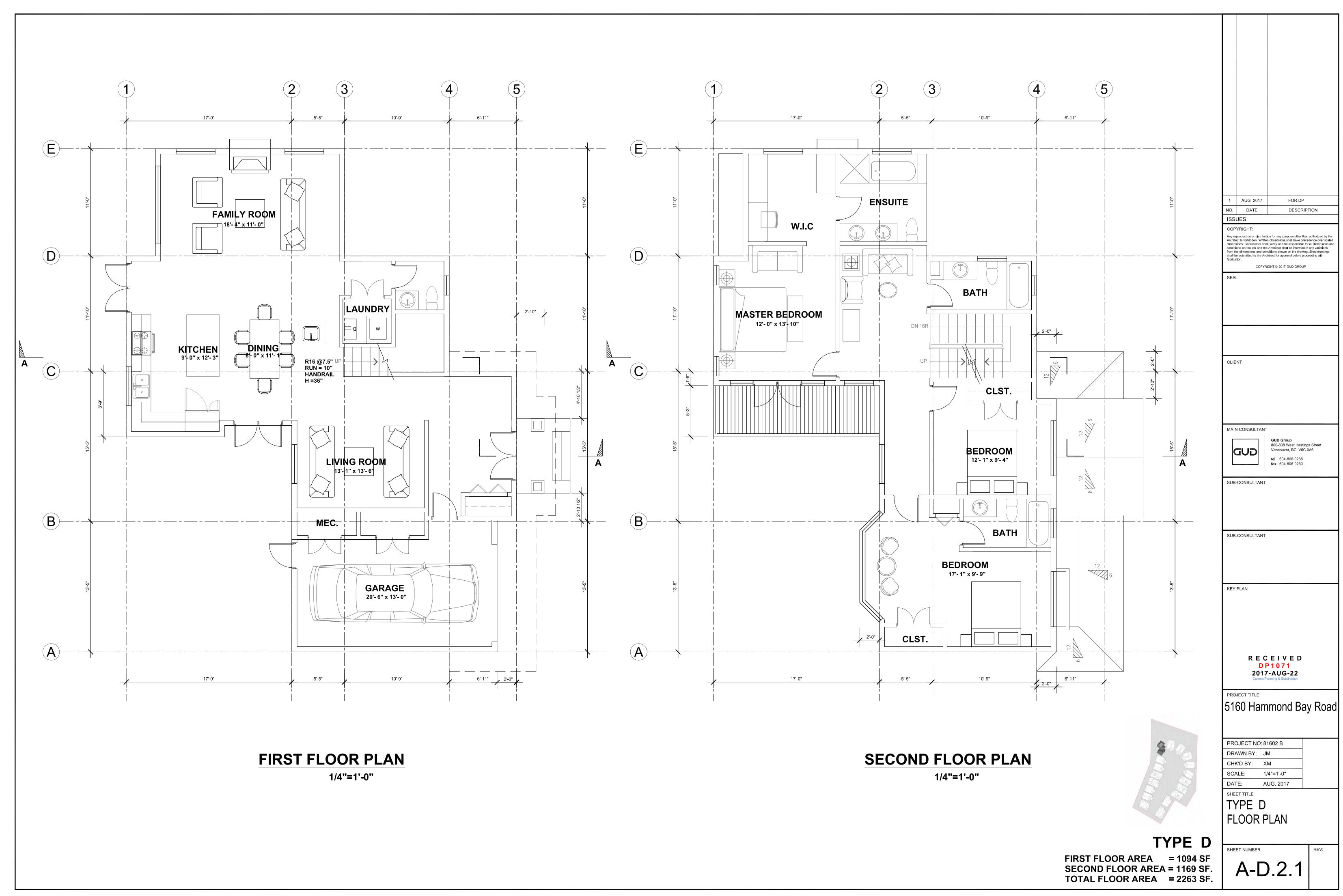


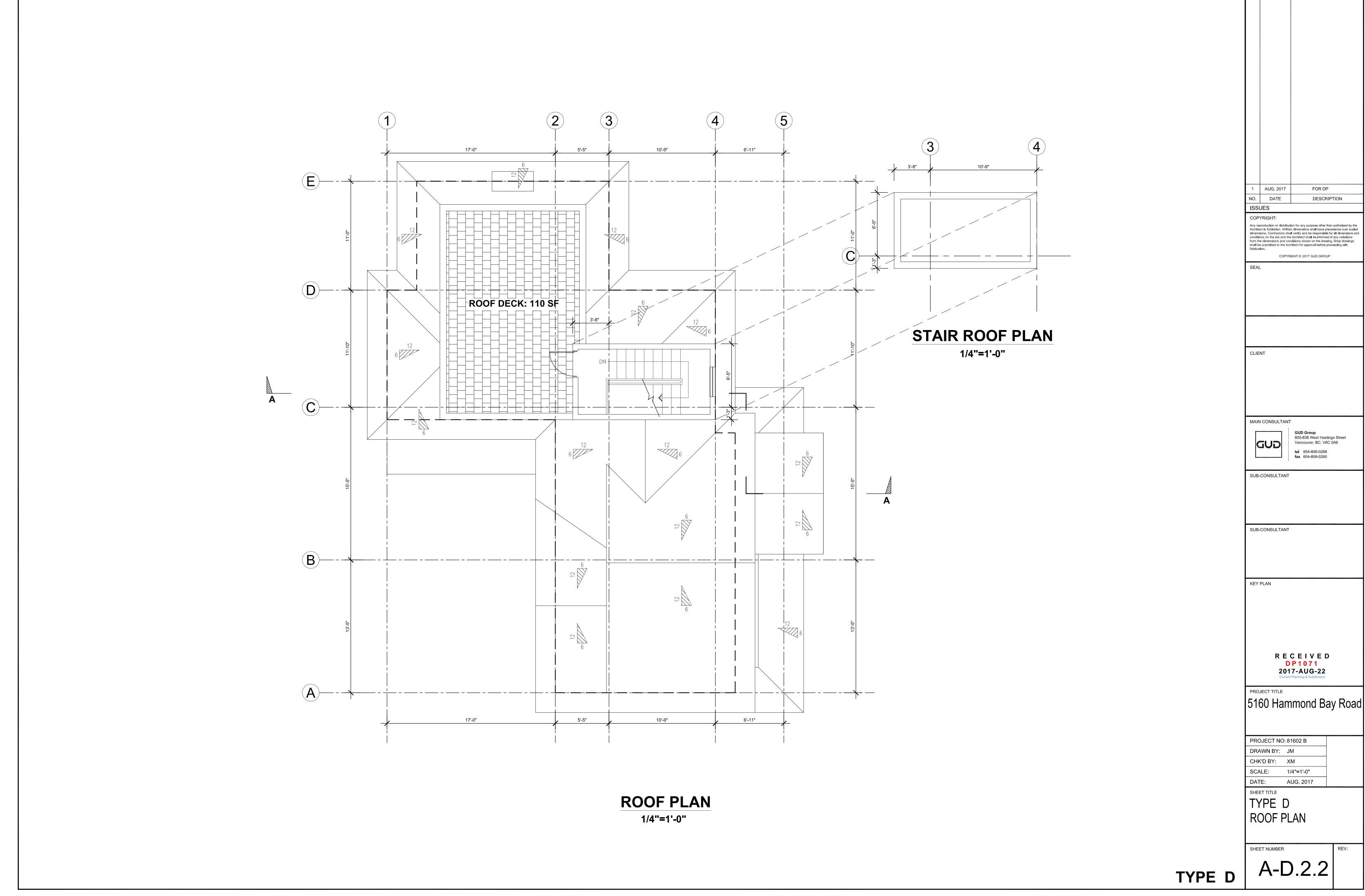


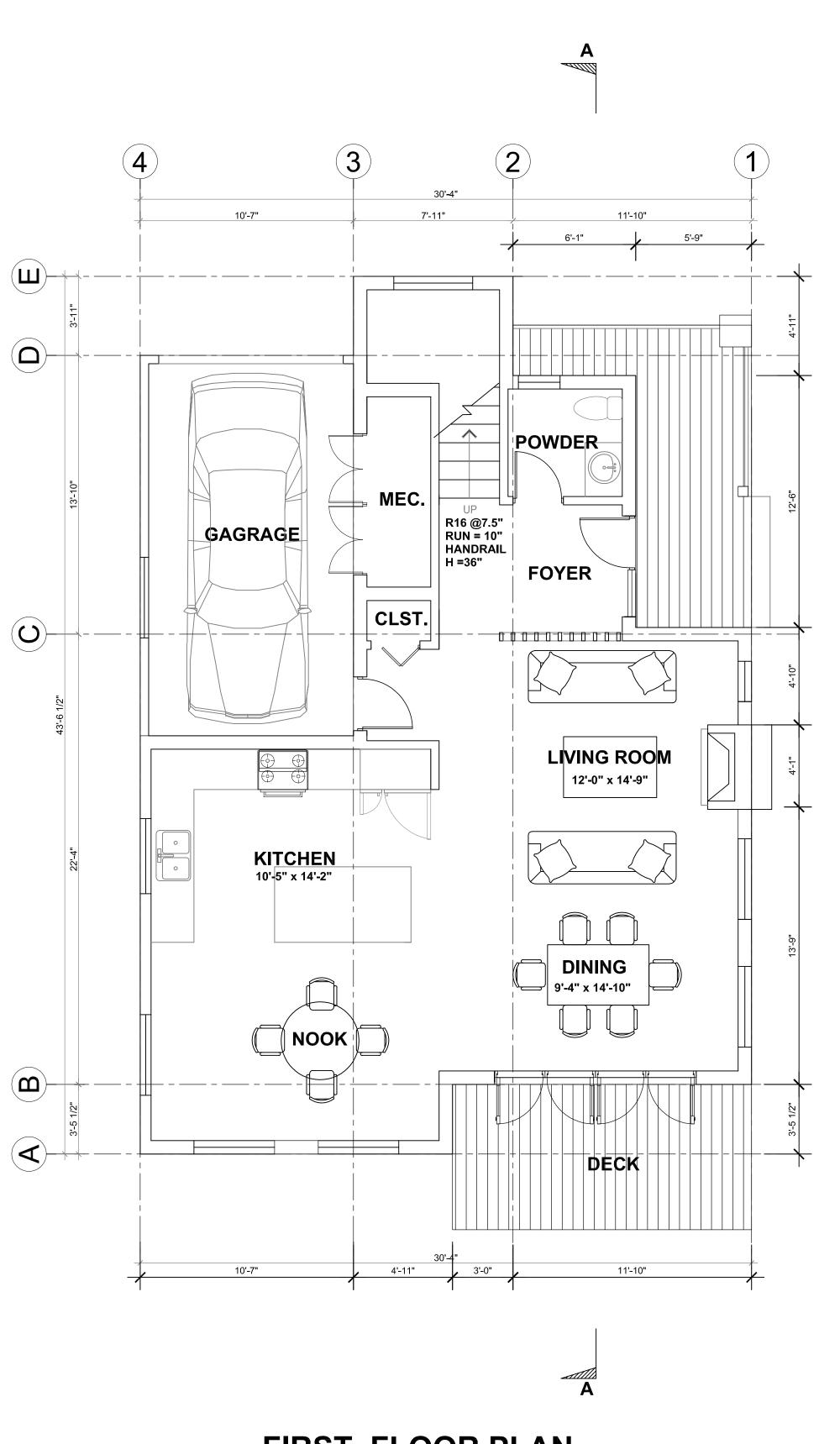




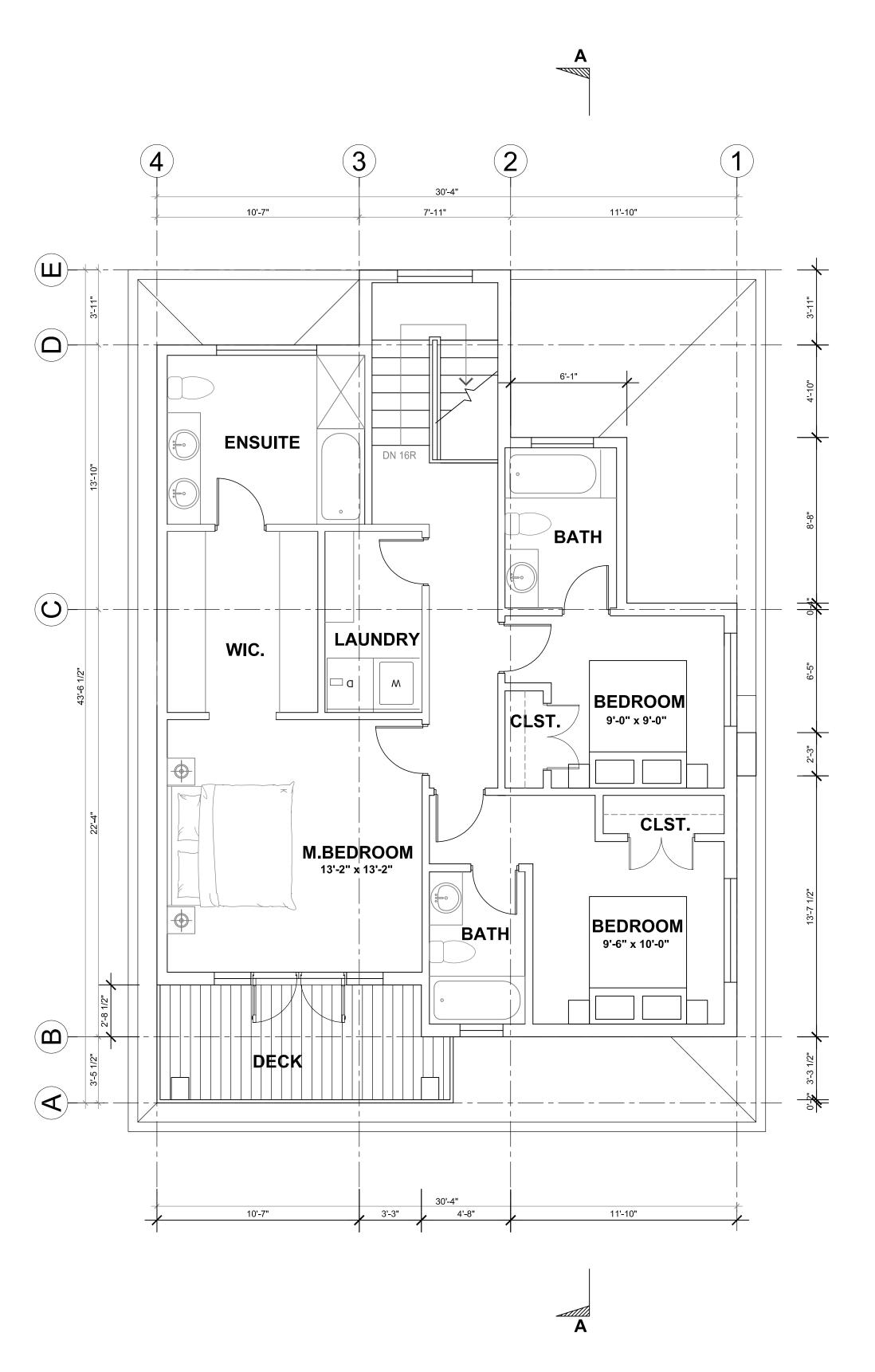




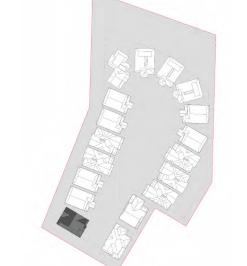




FIRST FLOOR PLAN
1/4"=1'-0"



SECOND FLOOR PLAN
1/4"=1'-0"



TYPE E

FIRST FLOOR AREA = 898 SF SECOND FLOOR AREA = 986 SF. TOTAL FLOOR AREA = 1884 SF.

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2017-AUG-22

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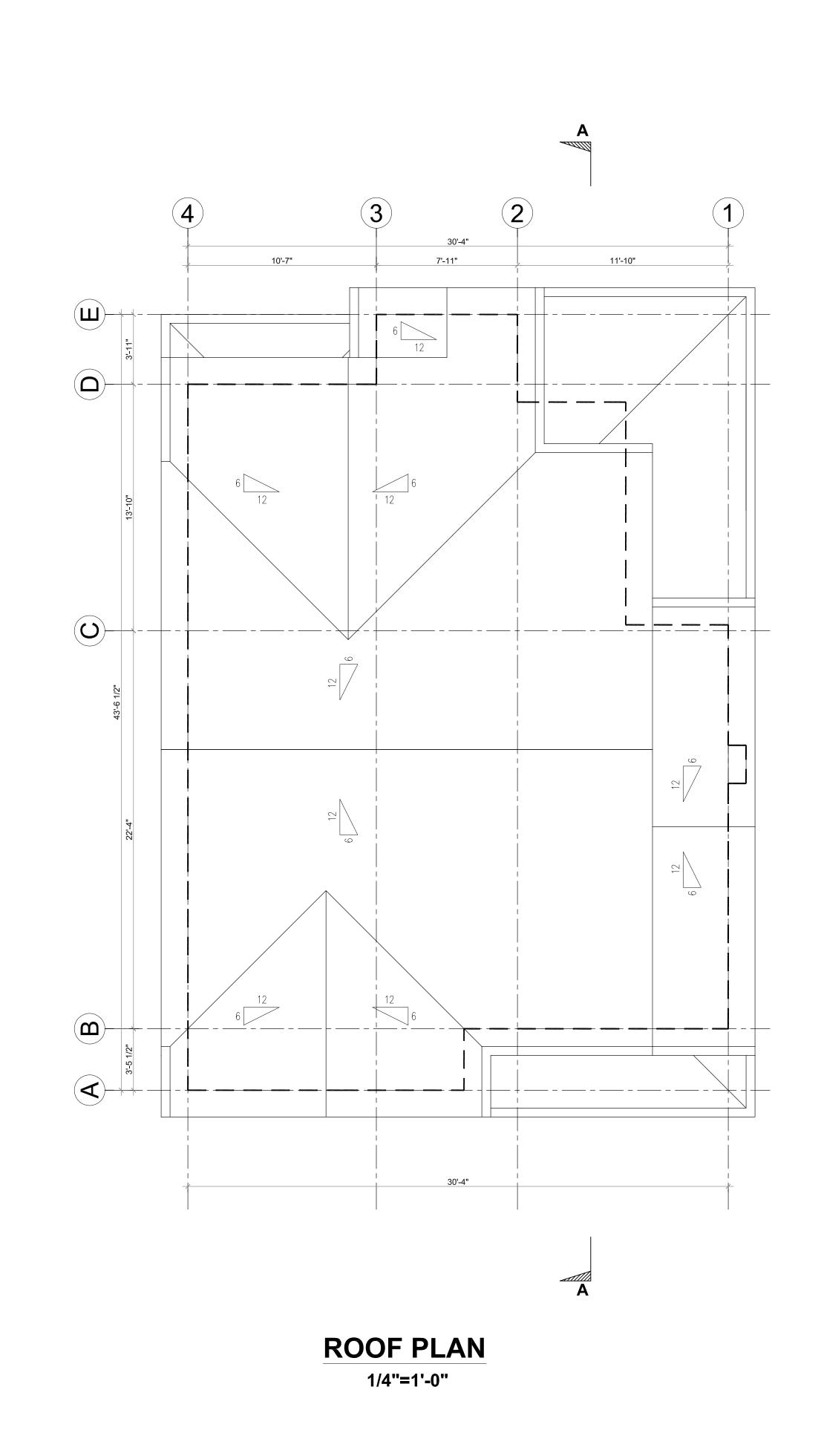
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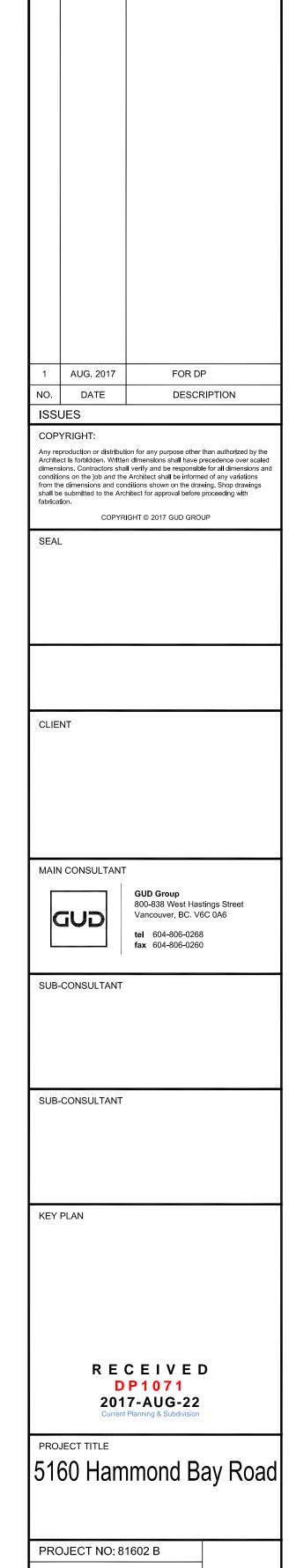
SHEET TITLE

TYPE E
FLOOR PLAN

SHEET NUMBER

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PROJECT NO: 81602 B

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CHK'D BY:

SCALE: 1/4"=1'-0"

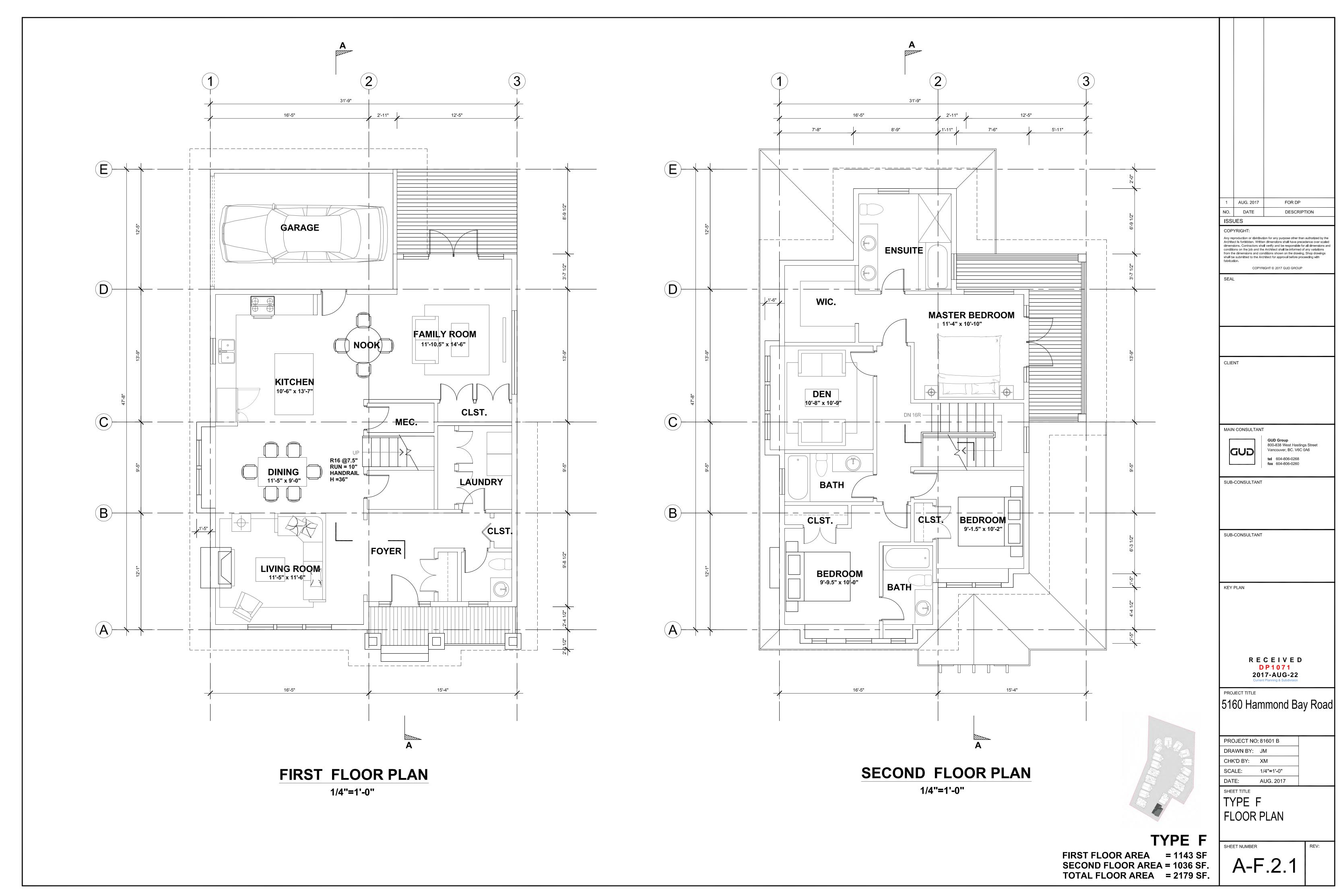
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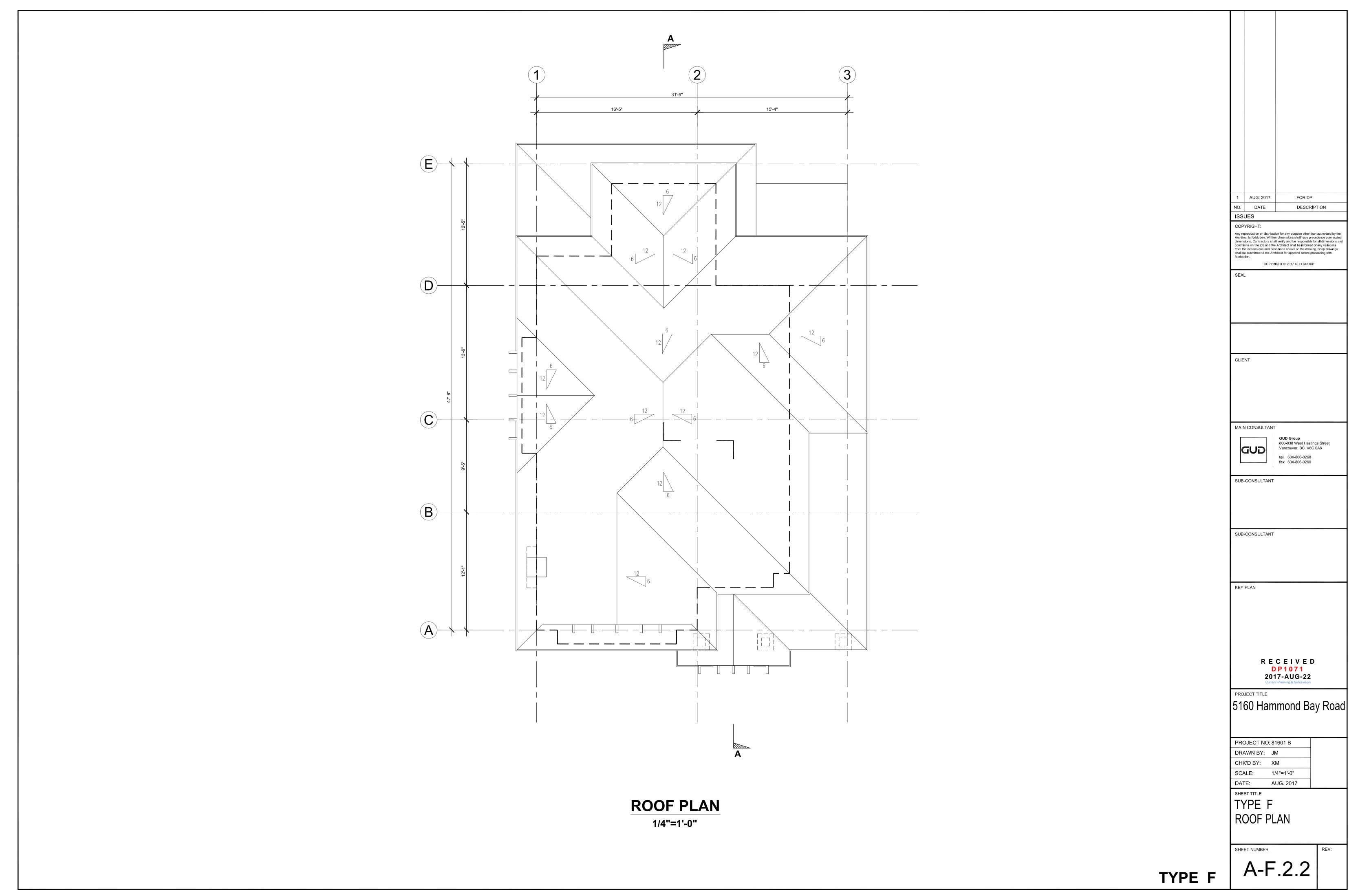
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SHEET TITLE
TYPE E
ROOF PLAN

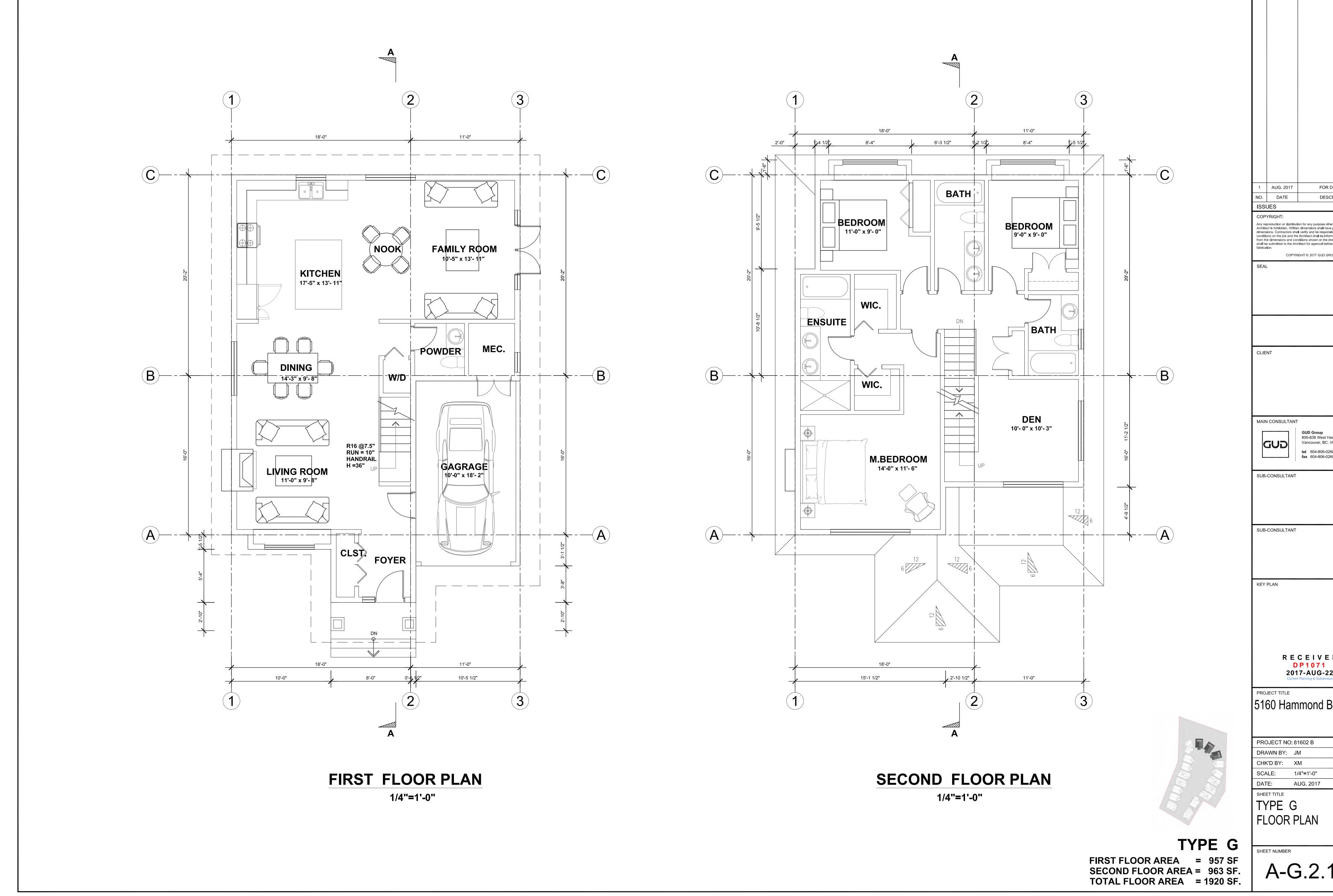
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A-F 2 2

TYPE E







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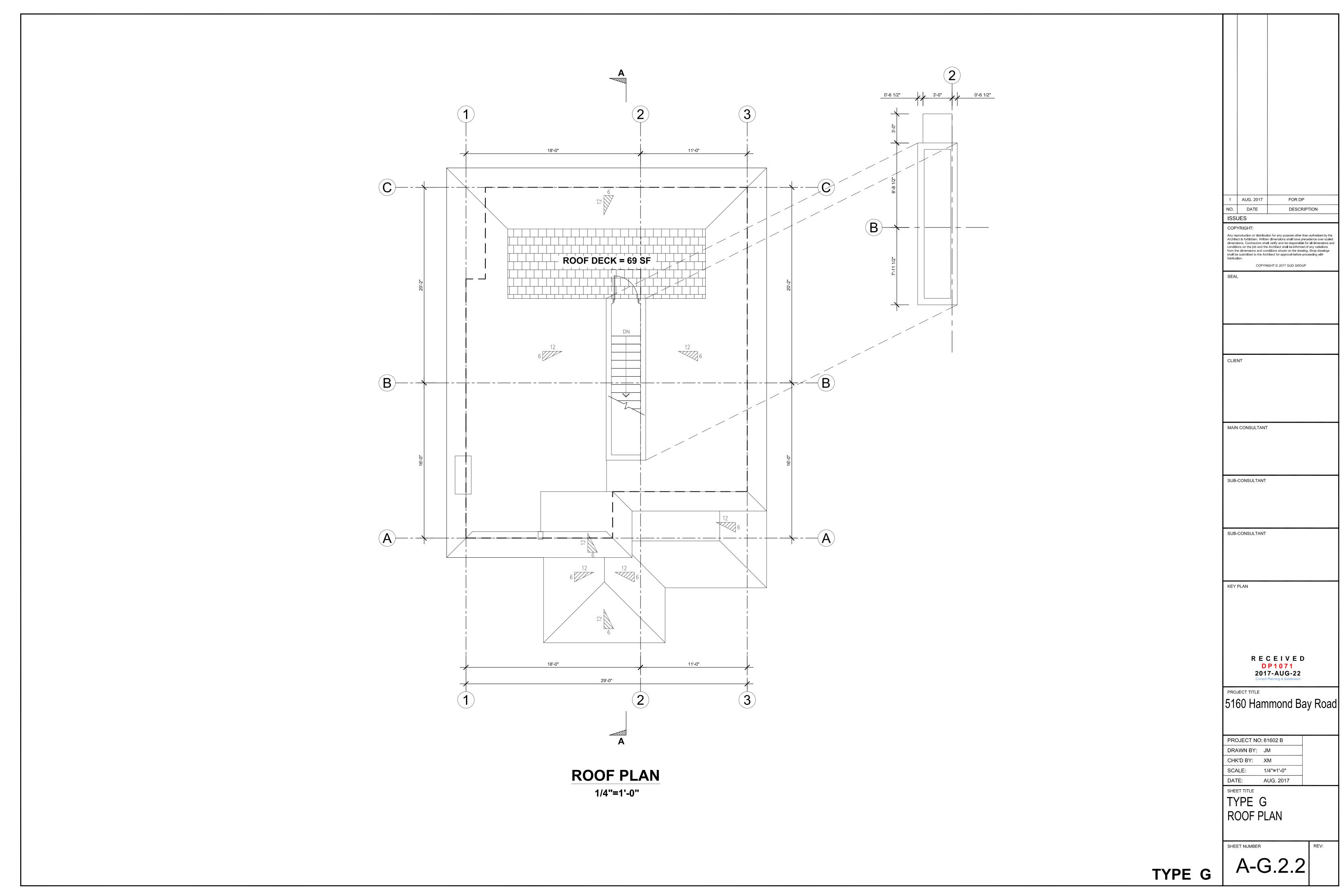
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2017-AUG-22

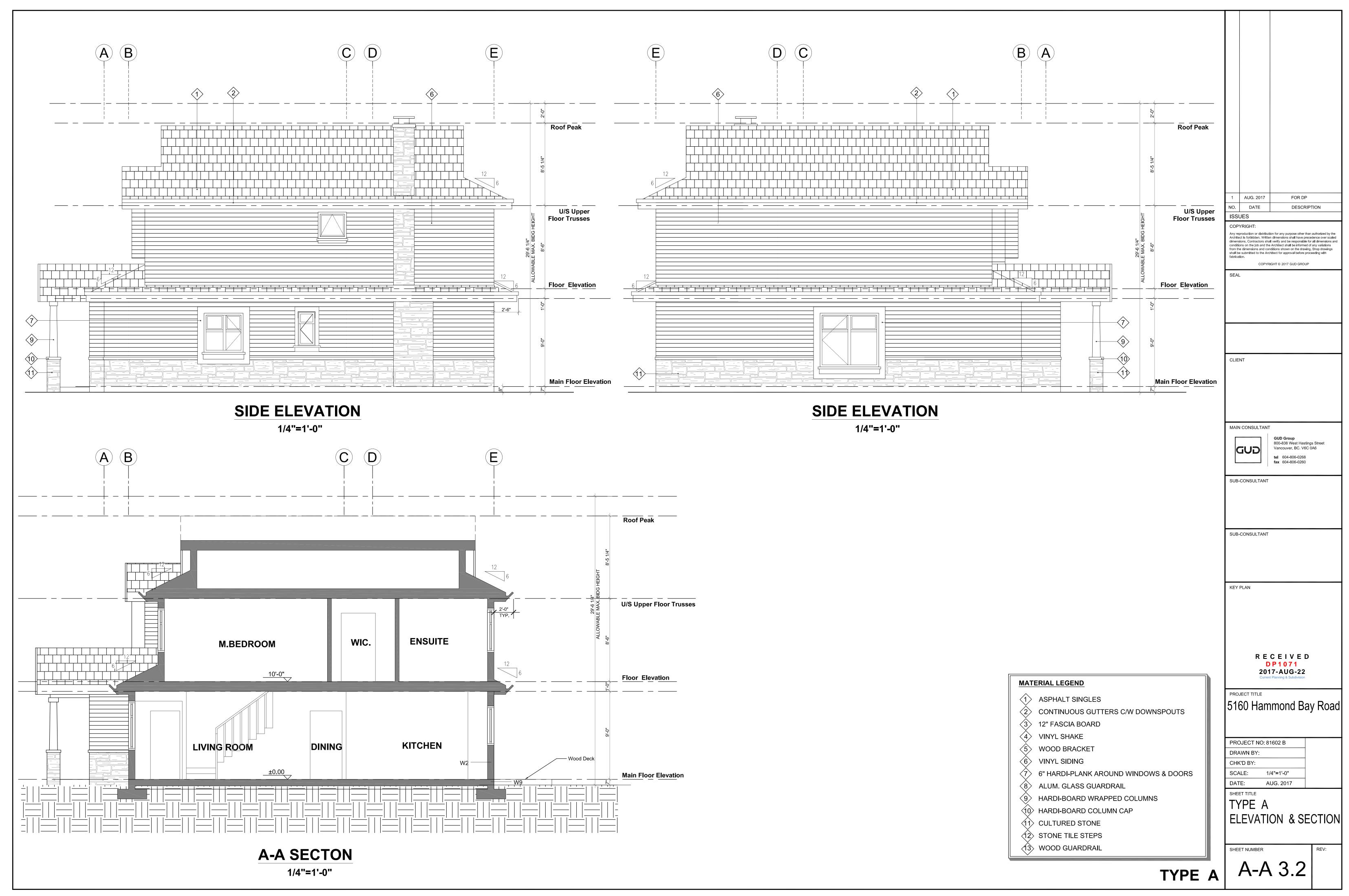
Current Planning & Subdivision

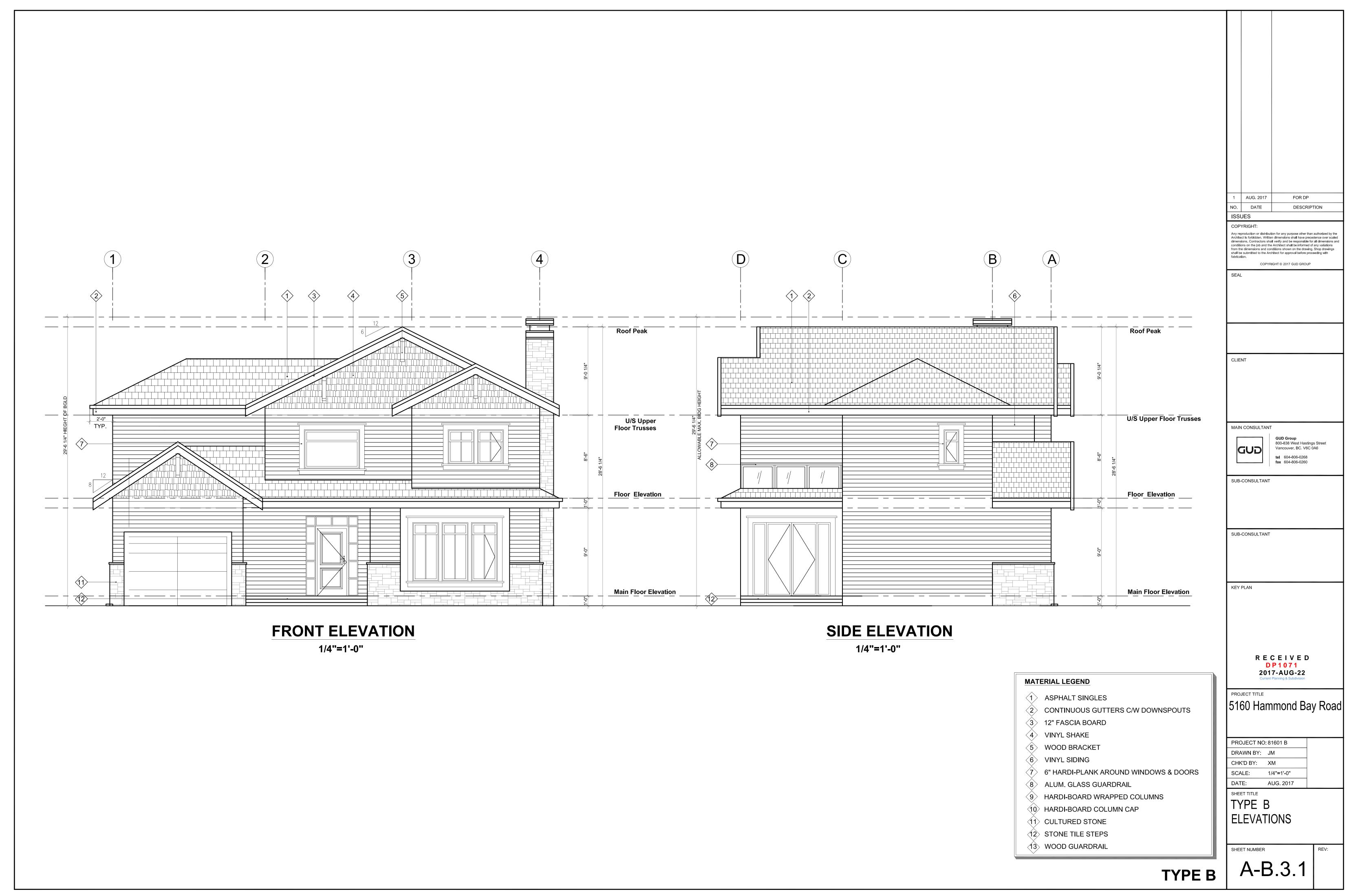
5160 Hammond Bay Road

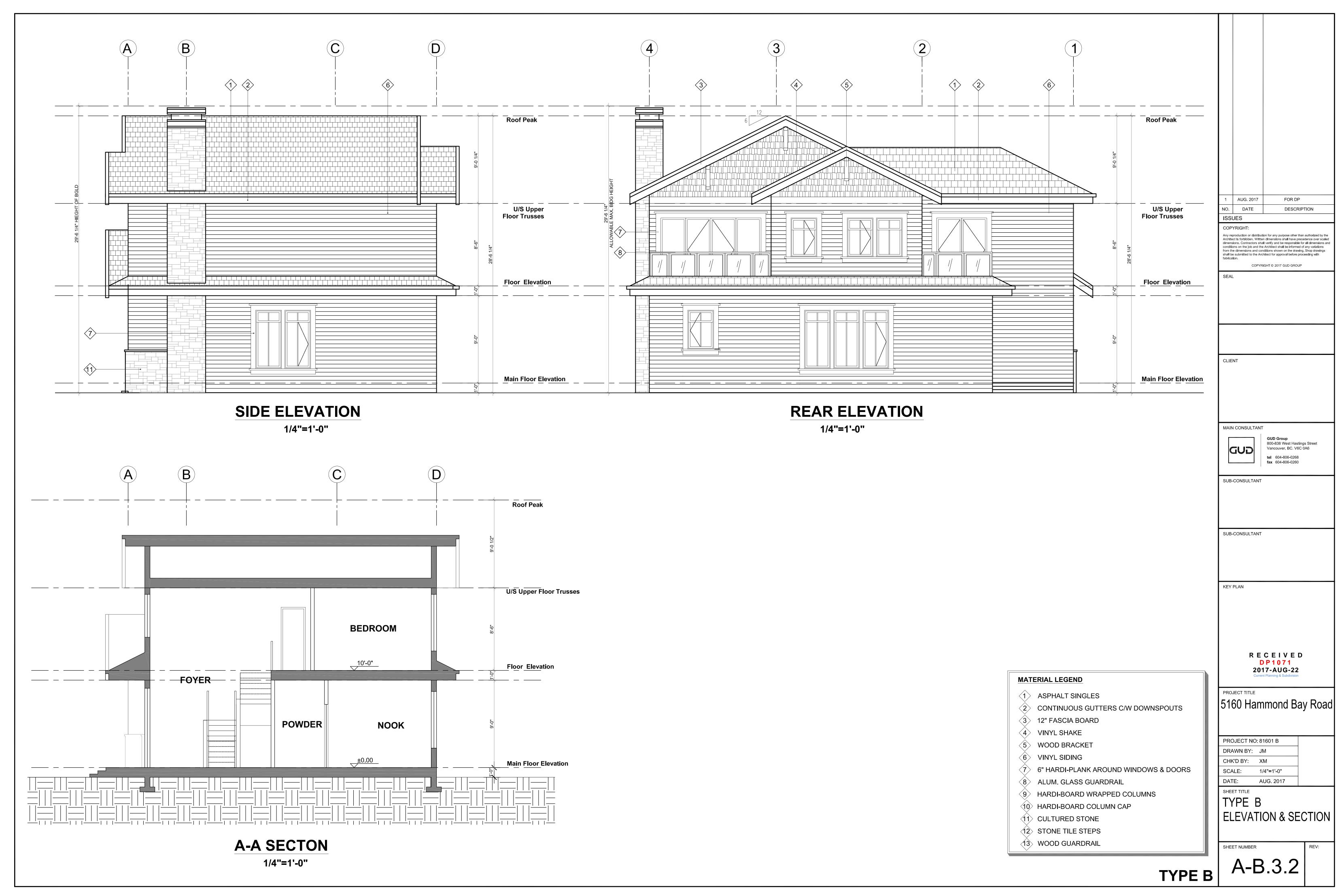
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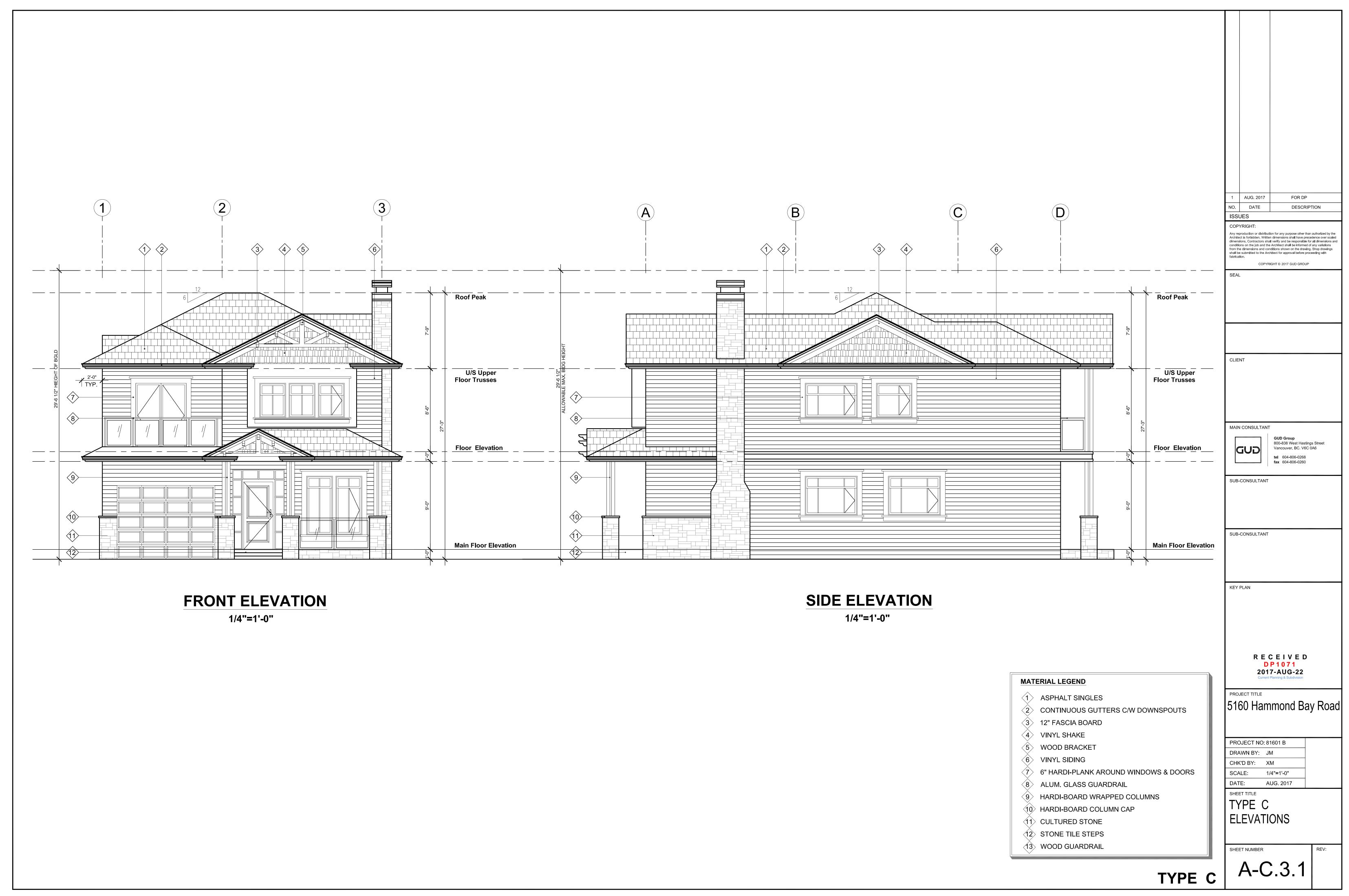


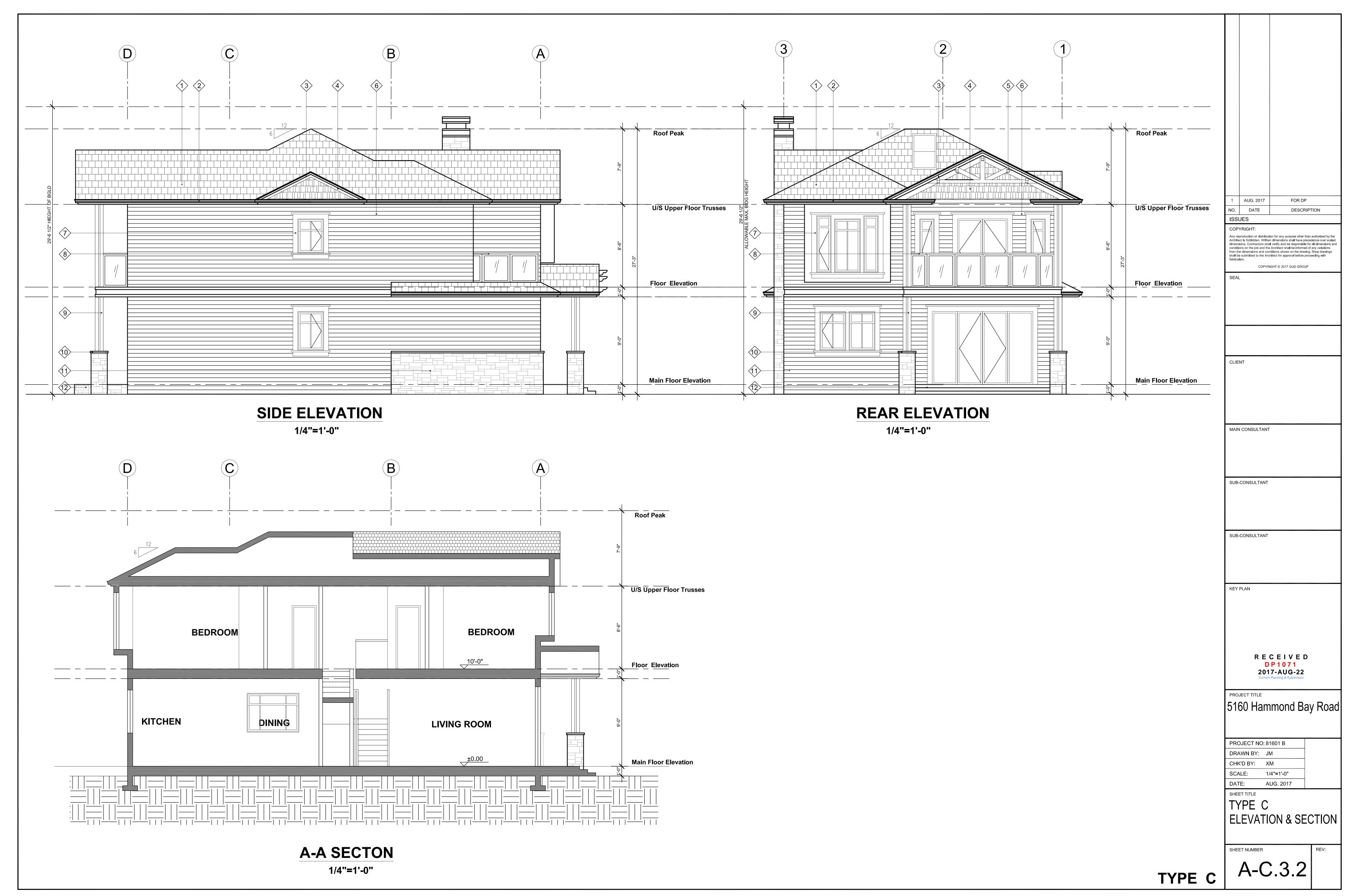


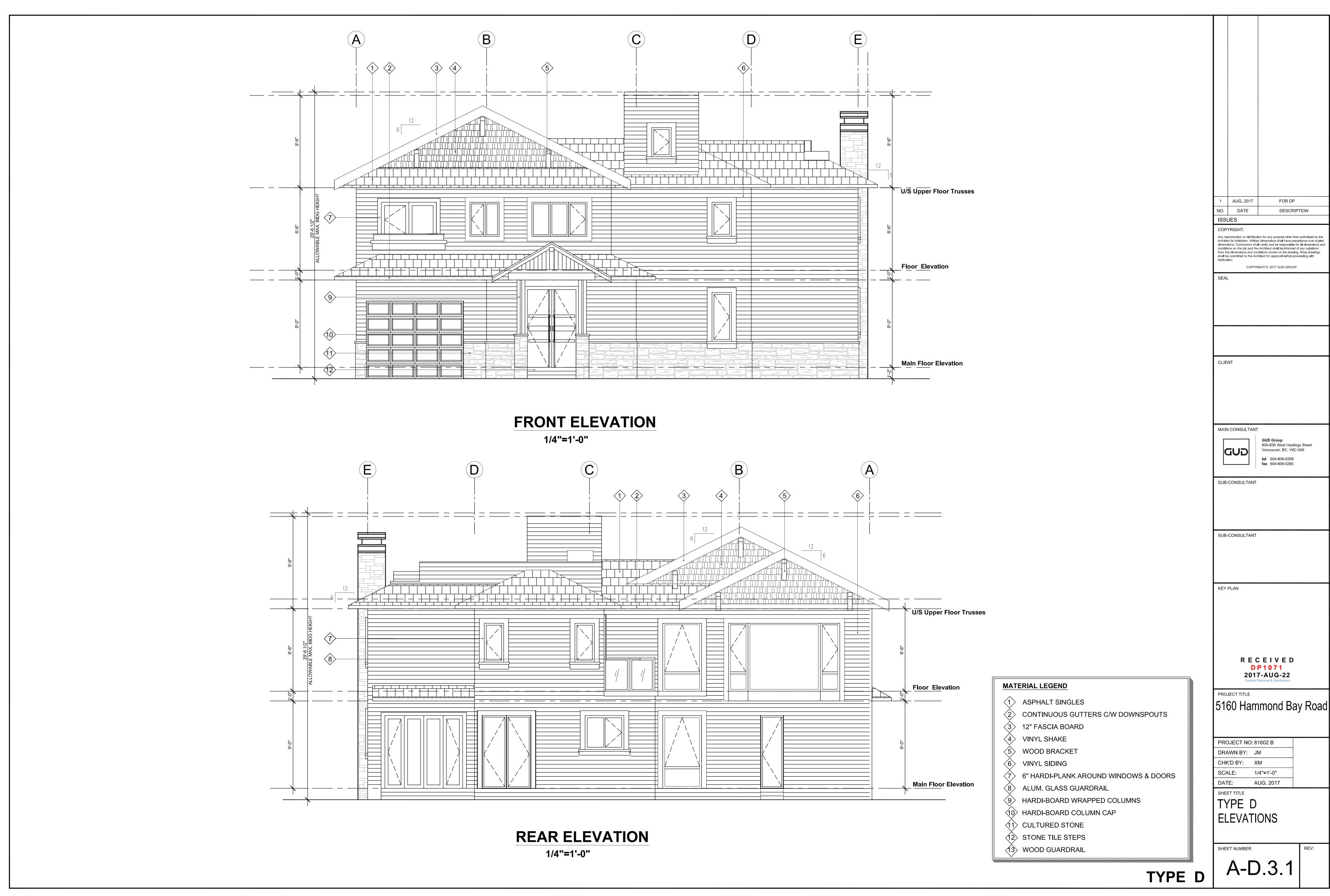


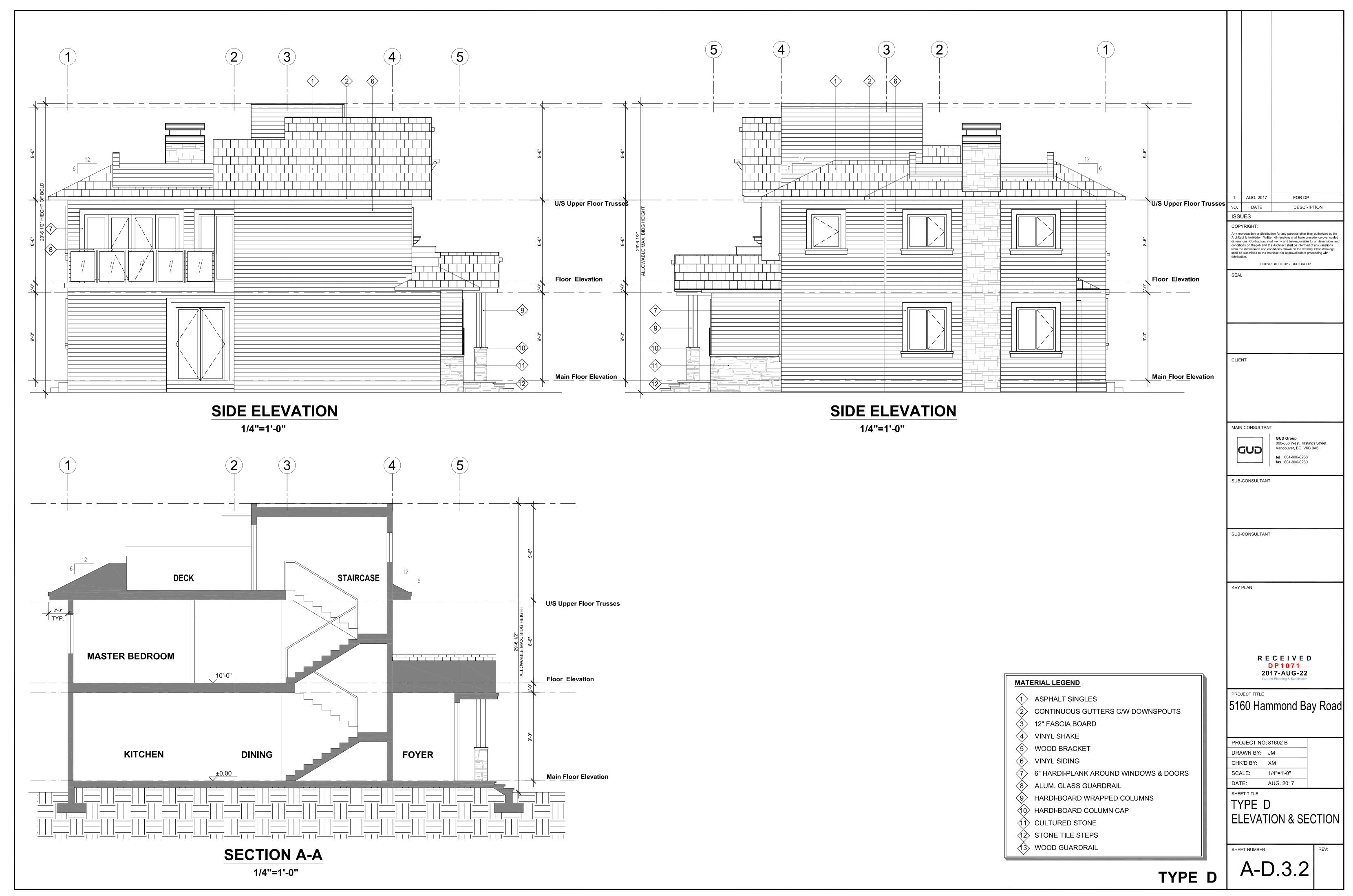


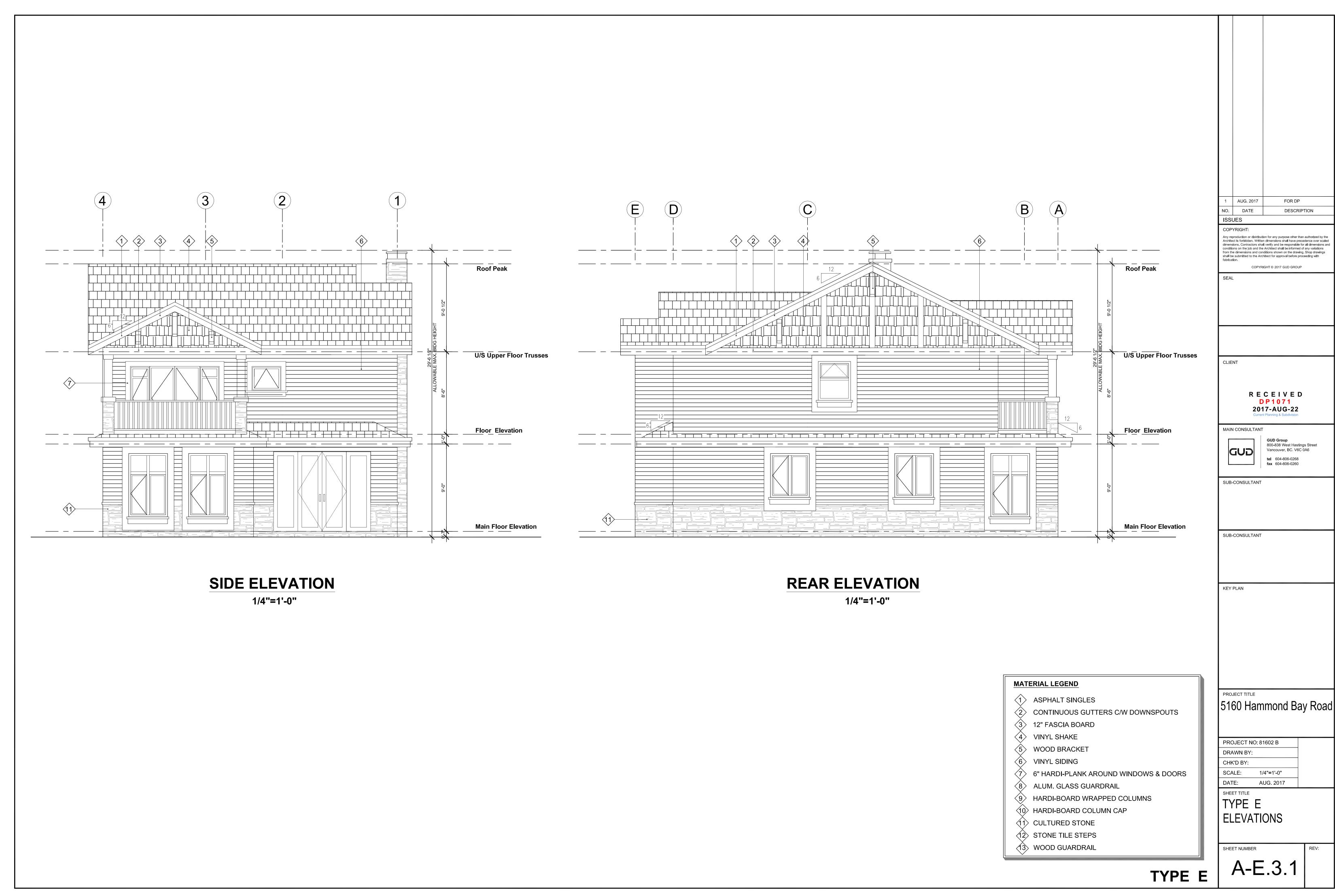


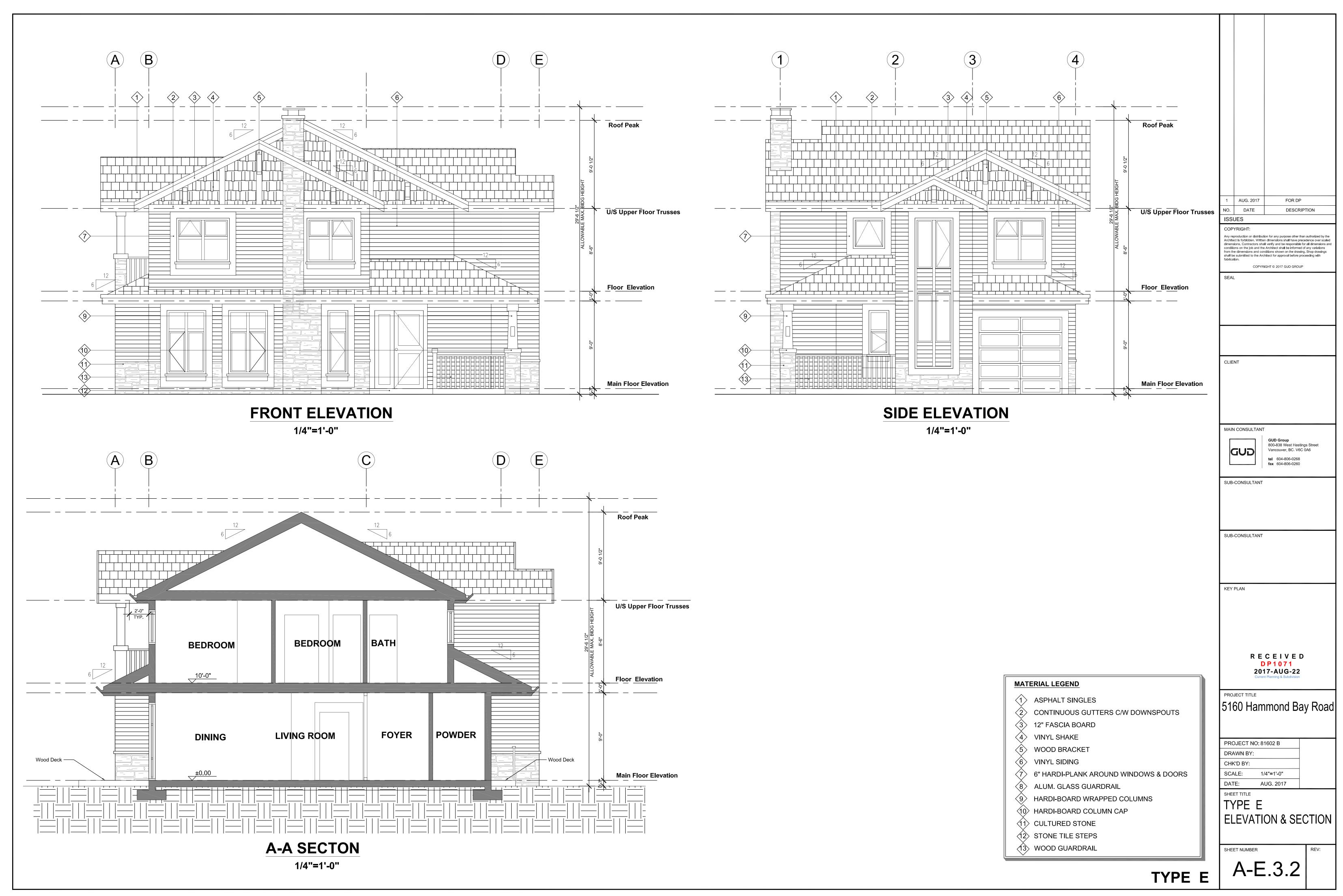


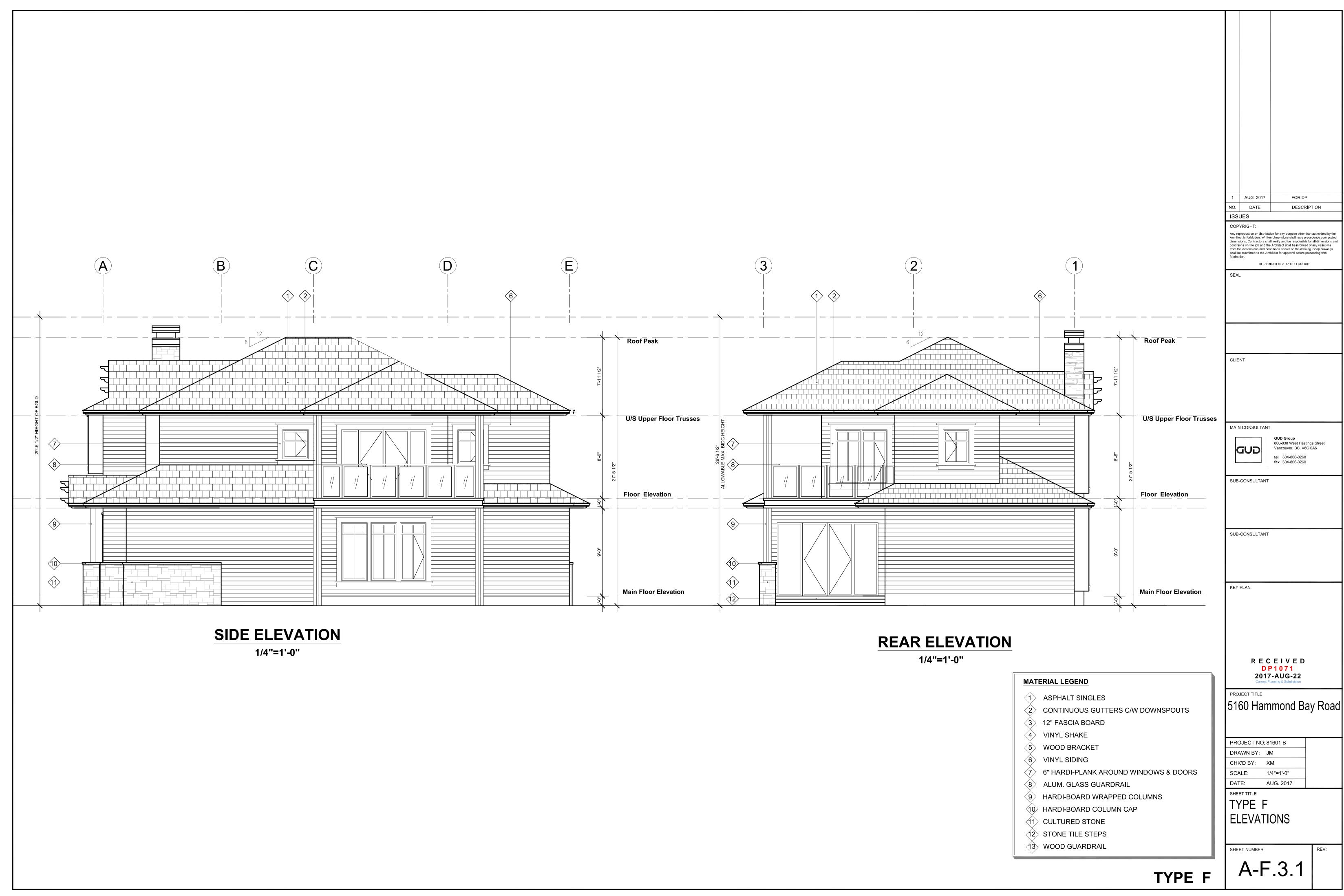


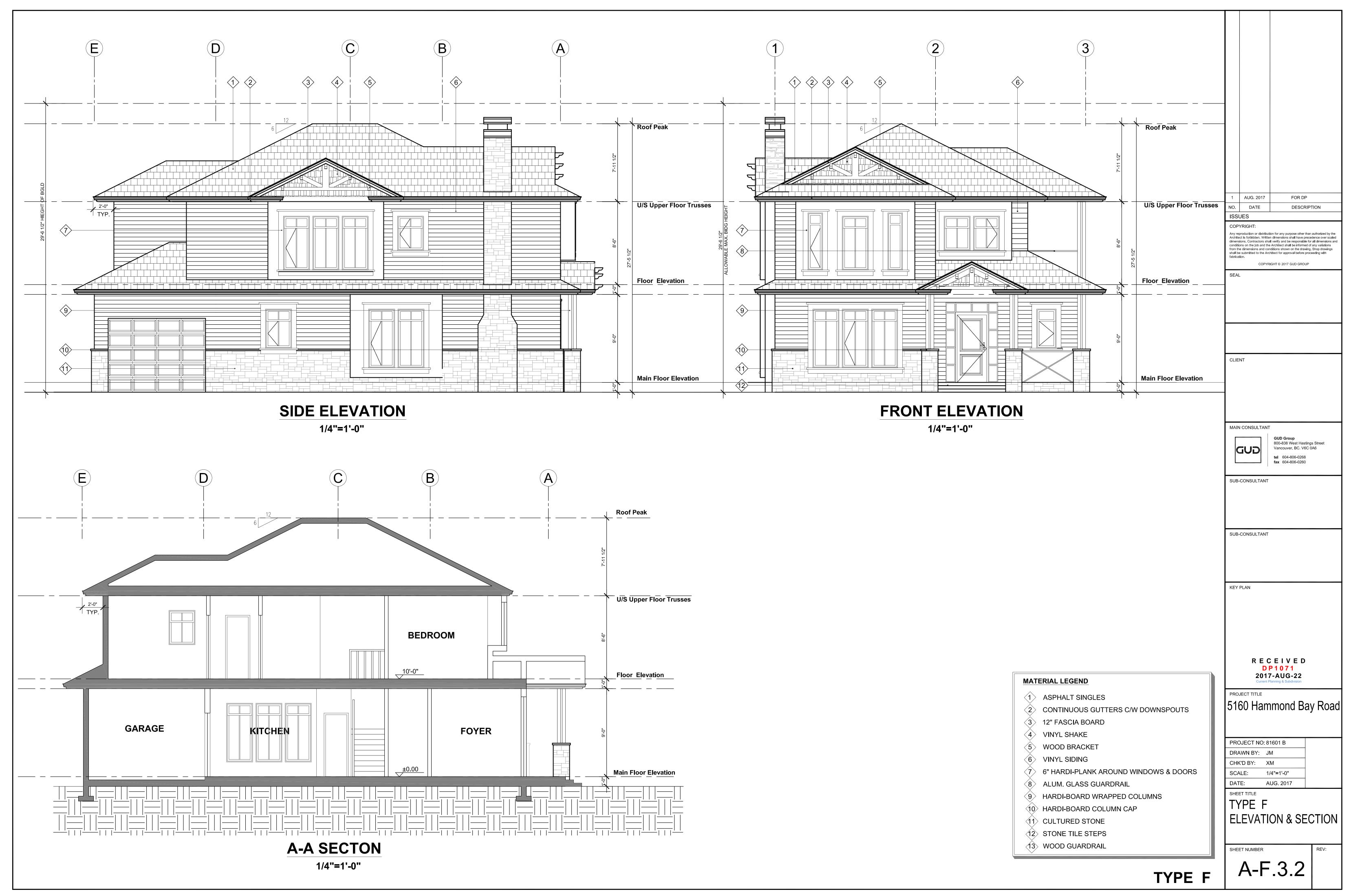




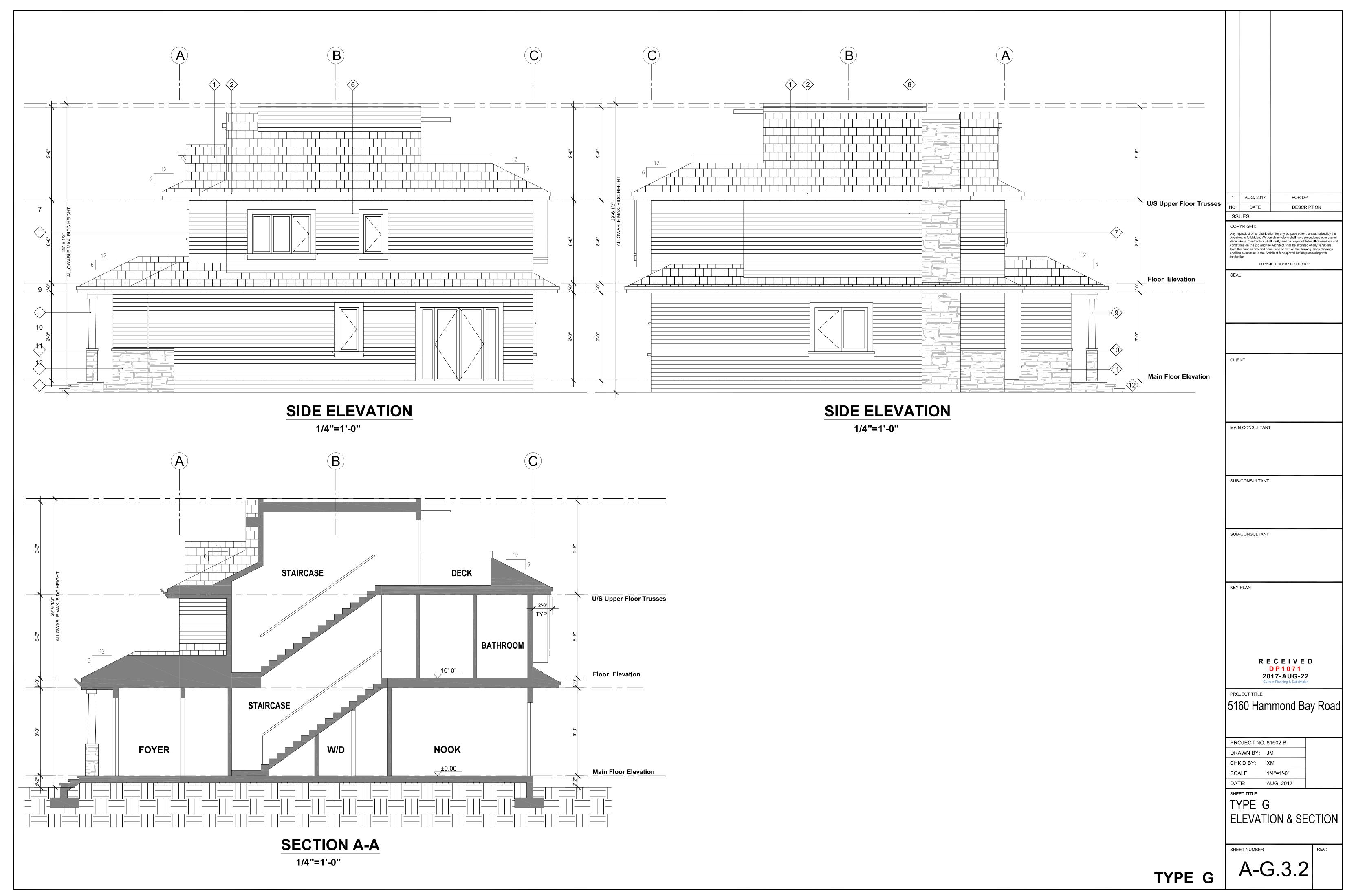












Aerial Photo



DEVELOPMENT PERMIT NO. DP001071



STAFF DESIGN COMMENT

DEVELOPMENT PERMIT NO. DP001072 - 4900 / 4950 UPLANDS DRIVE

Applicant / Architect: DEHOOG & KIERULF ARCHITECTS INC.

Owner: INSIGHT HOLDINGS LTD.

Landscape Architect: VICTORIA DRAKEFORD LANDSCAPE ARCHITECT

Subject Property:

Zoning	CC3 – City Commercial Cenrtre
Location	The vacant subject property is located on the southeast corner of the Turner Road and Uplands Drive intersection.
Total Area	12,139m ²
Official Community Plan (OCP)	Map 1 – Future Land Use Plans – City Commercial Centre; Map 3 – Development Permit Area No. 9 - Commercial, Industrial, Institutional, Multiple Family and Mixed Commercial/Residential development.
Relevant Design Guidelines	General Development Permit Area Design Guidelines

PROPOSED DEVELOPMENT

The proposed development consists of two, one-storey commercial buildings. The two buildings are designed for furniture sales. As furniture sales businesses require large areas for display there have a specific parking calculation within the City of Nanaimo Parking Bylaw – 1 parking space / 200m² of sales floor area. The site has a parking count beyond the required numbers.

A future subdivision is anticipated so each commercial building can have its own fee simple lot. An Access Agreement would be required as part of the subdivision to allow vehicle movement between the two future lots.

Site Context

The subject property is located across the street from Longwood Station, a commercial centre with a number of urban desing attributes:

- a defined corner urban plaza;
- commercial buildings fronting the street; and,
- a signature wall detail which encloses the site on all road frontages.

Royal Heights, a smaller commercial development located on the northeast corner of the intersection has a more informal corner urban plaza, a semi-circle wood pergola with a prolific wisteria vine.

A gas station occupies the northwest corner of the intersection with no corner urban plaza.

DP001072 Staff Design Comment Page 2

Two multiple family buildings will be developed in the future on two abutting properties:

- 6025 Linley Valley Drive
 A development permit (DP1028) has been issued for a five-storey rental apartment. A building permit has also been issued.
- 6035 Linely Valley Drive
 A development permit application has been received for two, five-storey apartment buildings.

Site Design

Street presence and sensitivity to development/neighbourhood context are key design guidelines:

Corner Urban Plaza

As both the Royal Height Commercial Development and Longwood Station have corner urban plazas, the Design Guidelines anticipate the proposed development to include a complementary urban plaza, creating an entry to the site, and ideally highlight main entrances to buildings.

A design challenge is present, as the main entrance to La-Z-Boy is on the east side of the bulding, next to a small node of customer parking. The applicant has created a linear pedestrian plaza, which connects to a mid-point site access, where sidewalks and crosswalks link the pedestrian to the two retail uses.

Are the hard and soft design features appropriately designed to create a pedestrian plaza that is coordinated to draw pedestrians to the mid-site entry point, while being complementary to the two existing neighbouring corner plazas?

Does the landscape design with water features (including water channel) along Uplands Drive create an edge strong enough to the act as an urban edge to this arterial road and connect the building to the urban street?

The site design has an alternative stormwater strategy theme which adds texture and visual interest, 3D in nature, to add visual interst to the ground plane. The theme seems to be weak on the east side of the Dodd's building where a grass urban space is identified. The location width suggests the open space could be re-designed for a possible increase in future parking demand. Should the bioswale, along the east edge of the grassed open space not be designed in a more robust manner, to screen the future parking area, and provide a strong visual edge for pedestrian and vehicle traffic visiting the multiple family development to the south of Dodd's Furniture?

The gargage enclosure location on the southeast corner of the Dodd's building has sidewalk screening. Does this facility have a roof, as there will be over-look issues due to the proposed siting of the five-storey multiple family building on the now vacant property to the rear of the Dodd's building?

What type of site lighting is the applicant proposing for the site? What is the scale of the parking lot lighting? Is there an opportunity to use a variety of lighting types and lighting

DP001072 Staff Design Comment Page 3

stand sizes? Is there an opportunity to use architectural lighting fixtures to add another level of detail to the buildings and the site?

The La-Z-Boy loading ramp is located on the southwest corner of the building which has exposure to vehicle/pedestrian traffic on Uplands Drive. Is the site grading and landscape layering adequate to screen the utility? Is it possible to reconfigure the loading area to a design similar to Dodd's; alcoved into the building?

Landscape Design

The landscape plan has three themes:

Urban Plaza

The urban plaza design has been modified to lead pedestrians to the pedestrian connectinos within the site. Is there a need for plaza furniture (ie. seating and trash bins)? Is this a suitable site for community public art? Please note, Staff is not requiring the applicant to provide public art, however, the City of Nanaimo Cultural Plann does look at strategies to populate the communit with pubic art.

Alternative Stormwater

The landscape pklan embaraces stormwater management with rain gardens, a green roof, anso structured water channels. Is there an area where the design of these features is weak?

The landscape consultant needs to provide planting information for the green roof.

Turner Road Edge

The landscape plan appears to present a landscape screen between the street and the La-Z-Boy building. Should the plantings be organized to highlight the window and building articulations, or should they remain as a wall of deciduous trees and an evergreen screen, effectively hiding the building from the street?

Building Design

La-Z-Boy Building

The applicant confirms the building design is based on corporate branding standards and is probably designed for a mall site rather than a high-profile corner site. The large format building is sited above the street. A similar condition which is demonstrated on the north side of the Save-On-Foods building on Mary Ellen Drive. The Save-On-Foods example is exaggerated and more extreme than the grading for the subject building, however, it does highlight the effect landscape and building articulation have in making a connection to the street which is human scale and compatible with the neighbouring context.

DP001072 Staff Design Comment Page 4

Four architectural features are used to reduce the horizontality of the north building elevation:

- the two building ends are set back;
- a structural bay (mid-wall) is created;
- a rhythm of rectilinear, glazed untis add a transparency and could animate the steet if used as display areas; and
- the large windows are emphasized through a banding, and dark coloured lintel.

In Staff's opinion, the east and west elevations are corporate icons. The south building elevation attempts to mirror the north elevation but the expression is weak due to the long same plane wall. The glazing unit banding and awning detail add limited articulation. The awning detail, a needed weather protection addition, due to southeast prevailing winds, is not continuous to the main door and with large gaps is not a functional gesture.

What level of articulation is required on the south building elevation to reduce its mass and scale and match the north elevation?

Dodd's Building:

The building design was not prescribed, so the result is a unique design for a large format building.

A glazed, raised, central building form is used to reduce the building mass. Banded, glazed bays and corners further reduce the horizontality of the long wall faces.

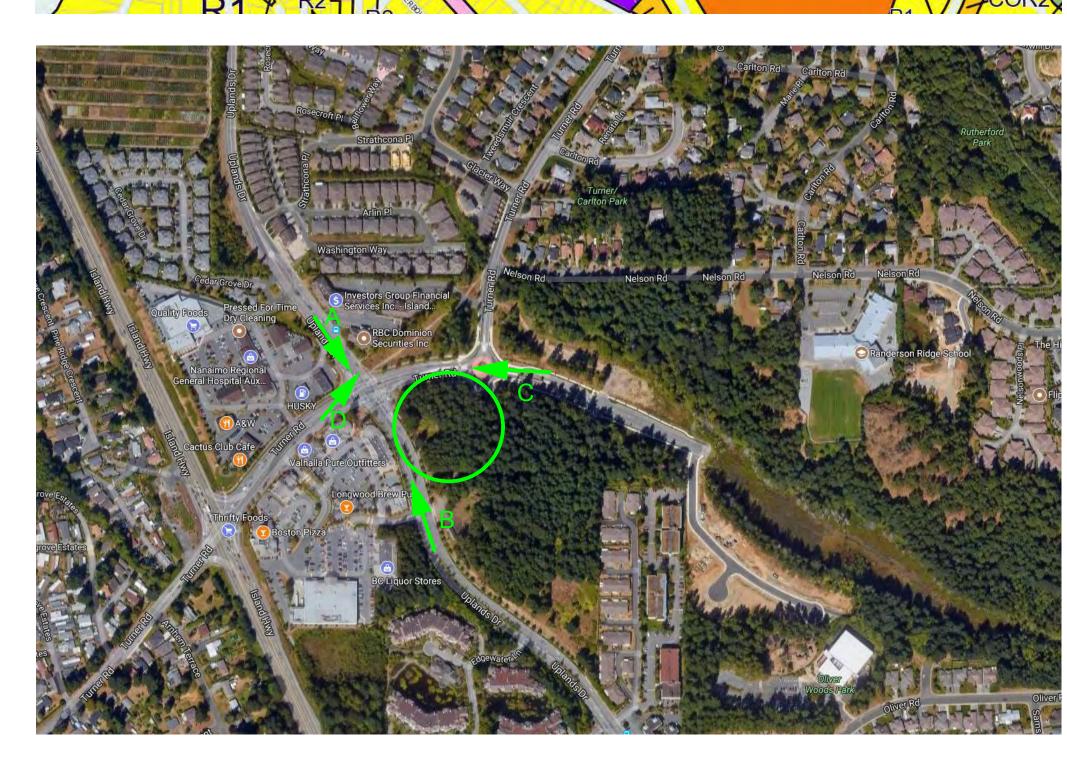
The building has a green roof. Scuppers are detailed on the west and east building elevations to hint at the green roof. Should additional design features be added to showcase the green roof?

As a residential development will be sited on the abutting lot to the south, the loading area has been alcoved to effectively deal with the negatives associated with loading. Should a similar solution be considered for the La-Z-Boy building?

PROPOSED VARIANCES

There are no proposed variances.

GN/In





A, view from Uplands Dr., Southwards

LAZBOY + DODDS Nanaimo, BC

15 SEP 17

Site Location

The property is located next to Longwood Station, across from the North Ridge Village and next to the Royal Heights development, and is zoned CC3. A very diverse range of uses are permitted: from furniture sales, gas station, home centre, laundromat, museum, pub, personal care, restaurant, refund container recycling depot, auto repair and sales, to seniors housing. (Not all uses have been mentioned).

Environmental Initiatives

As much as possible, water retention is achieved through the application of green roovess combined with on-roof water retention and on-site retention through swales, bio swales and architecturally designed water channels. The systems intent is to slow the progress of water runoff as it passes through the site, before rejoining the system.

Sustainable materials are used as metal, aluminum, stucco plaster. The longlivity of the roofing is increased by the application of the green roof substrate - since, less cooling is required by the application of green rooves, in the summer.

A total of 4 bicycle parking spots are provided for expected cyclists.



Sustainable furniture transport

Design Concepts

Where the LaZboy design mostly was driven by the company standards, we had more freedom in the design of the Dodds furniture store. To break the box and create an interesting massing, we lifted the middle section of the Dodds building. This allowed for an office mezzanine over the loading area and enabled us to hide the loading area as much as possible, while at the same time creating efficient land use. The covenant that is registered on title would not permit us to create parking facing highways as Turner Rd. and Uplands Dr. and was to be in the interior of the development. This of course limits the location of main entries and active and prominent display windows since no company wants these functions separated. By introducing the inner road we were able to have a more transparent massing and create a pedestrian corridor through the development. These design elements also allowed us to create display windows at these important nodes of entry. At the Uplands Dr. entry we were able to pull some of the display windows along Uplands Dr. blending in with the landscaping. A water feature was created at the remainder of the facade to direct the collected rainwater down from the roof and divide this long facade. The water feature ties in with the designed water channels and swales.



We diverted from the LaZboy company design standard along Turner Road to create a more interesting massing. A bump-out with additional display windows was added here. At the inside road additional display windows were added together with awnings to provide rain protection of the walkway, and visual connection to its neighbour.



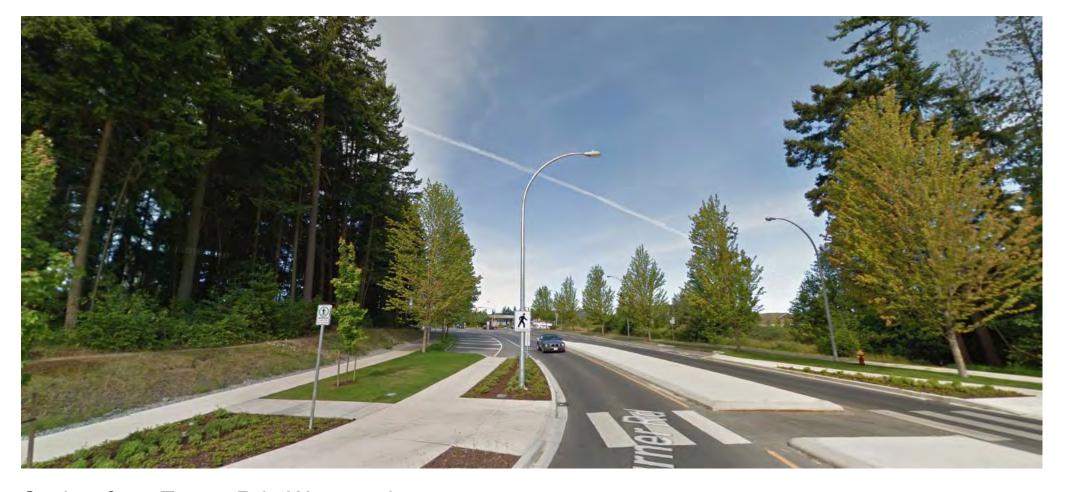
Especially the Dodds building is designed for future subdivision. The loading platform can be shared and the units can have sufficient street presence. A limited amount of additional parking can be provided in predetermined areas. Extra care was put into the design of the corner of Uplands Dr. and Turner Rd. The building has added display windows facing this intersection and the landscaping accommodates a public area from were a pathway leads into the development. The water runoff is retained in swales and a series of concrete water channels. The substantial amount of display windows will allow for future subdivision without the necessity to alter the main structure of the building, while providing sustantial natural light into the buildings.



B, view from Uplands Dr., Northwards

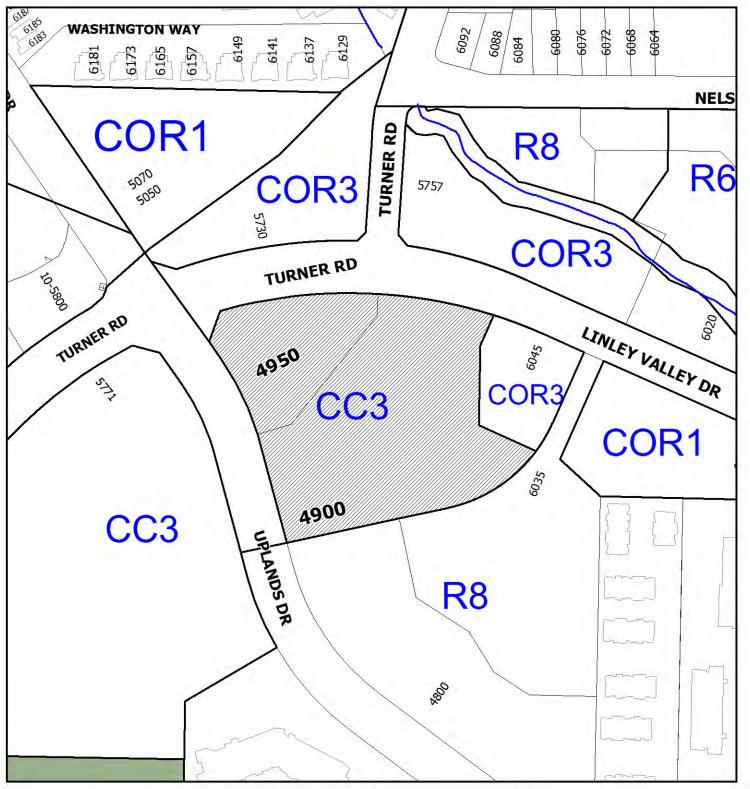


D, view from Turner Rd., Eastwards



C, view from Turner Rd., Westwards





DEVELOPMENT PERMIT NO. DP001072



LOCATION PLAN



Subject Properties

Civic: 4900 and 4950 Uplands Drive Lot B, District Lots 14 and 30, Wellington District, Plan VIP66085 and Lot 7, District Lot 30, Wellington District, Plan VIP65104



TURNER ROAD ROUNDABOUT

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LAZBOY + DODDS Nanaimo BC 15 SEP 17 LAZBOY + DODDS Nanaimo







TURNER ROAD ROUNDABOUT

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PEDESTRIAN CORRIDOR ENTRANCE, TURNER ROAD

R E C E I V E D DP1072 2017-SEP-20



TURNER ROAD - UPLANDS DRIVE CORNER + PLAZA

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PEDESTRIAN CORRIDOR ENTRANCE, UPLANDS DRIVE

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UPLANDS DRIVE ENTRY

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UPLANDS DRIVE - ACCESS ROAD INTERSECTION

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RAINWATER CHANNEL AT ACCESS ROAD INTERSECTION

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ACCESS ROAD ENTRY

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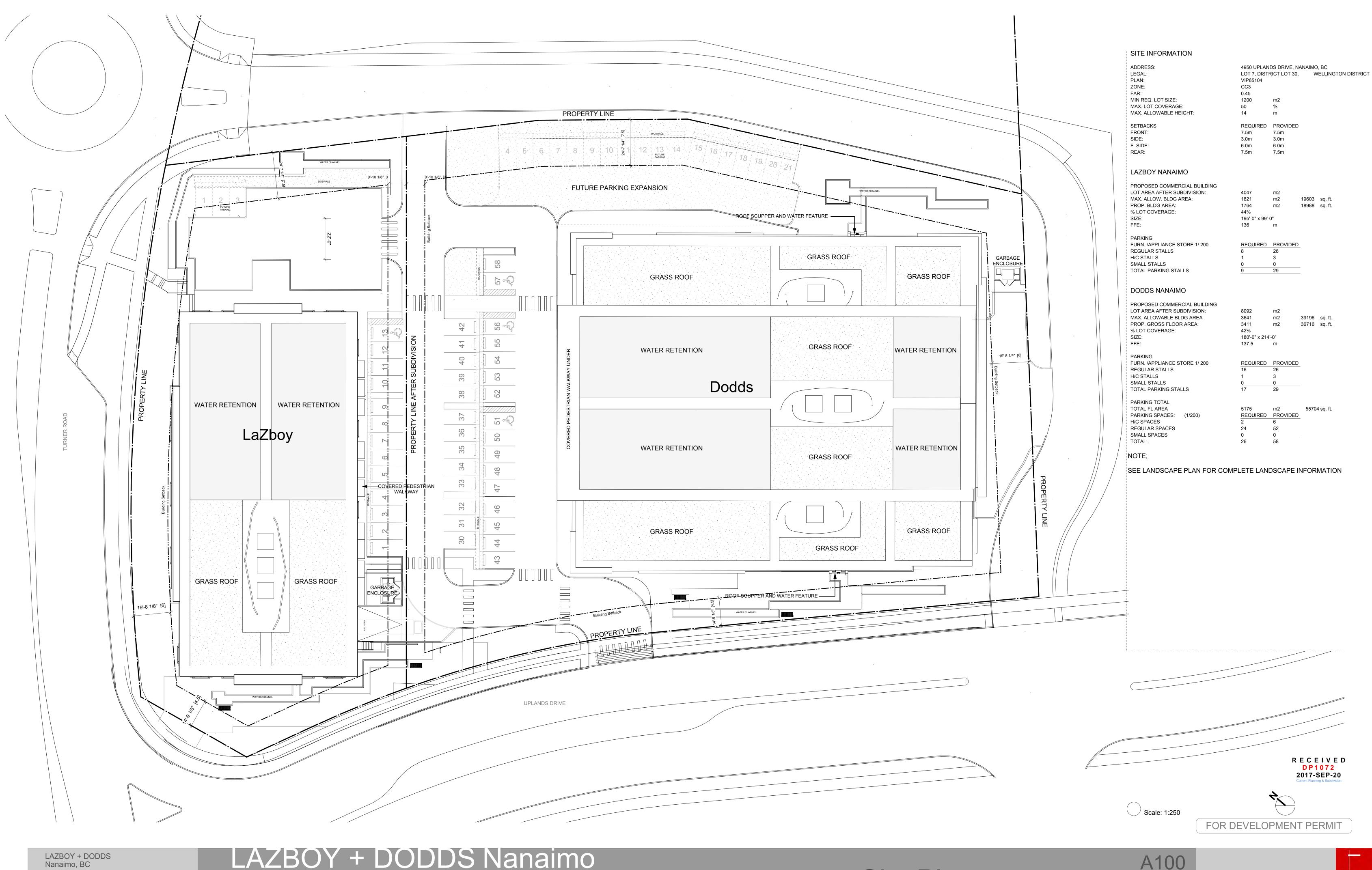
INTERNAL ROAD + PEDESTRIAN CORRIDOR

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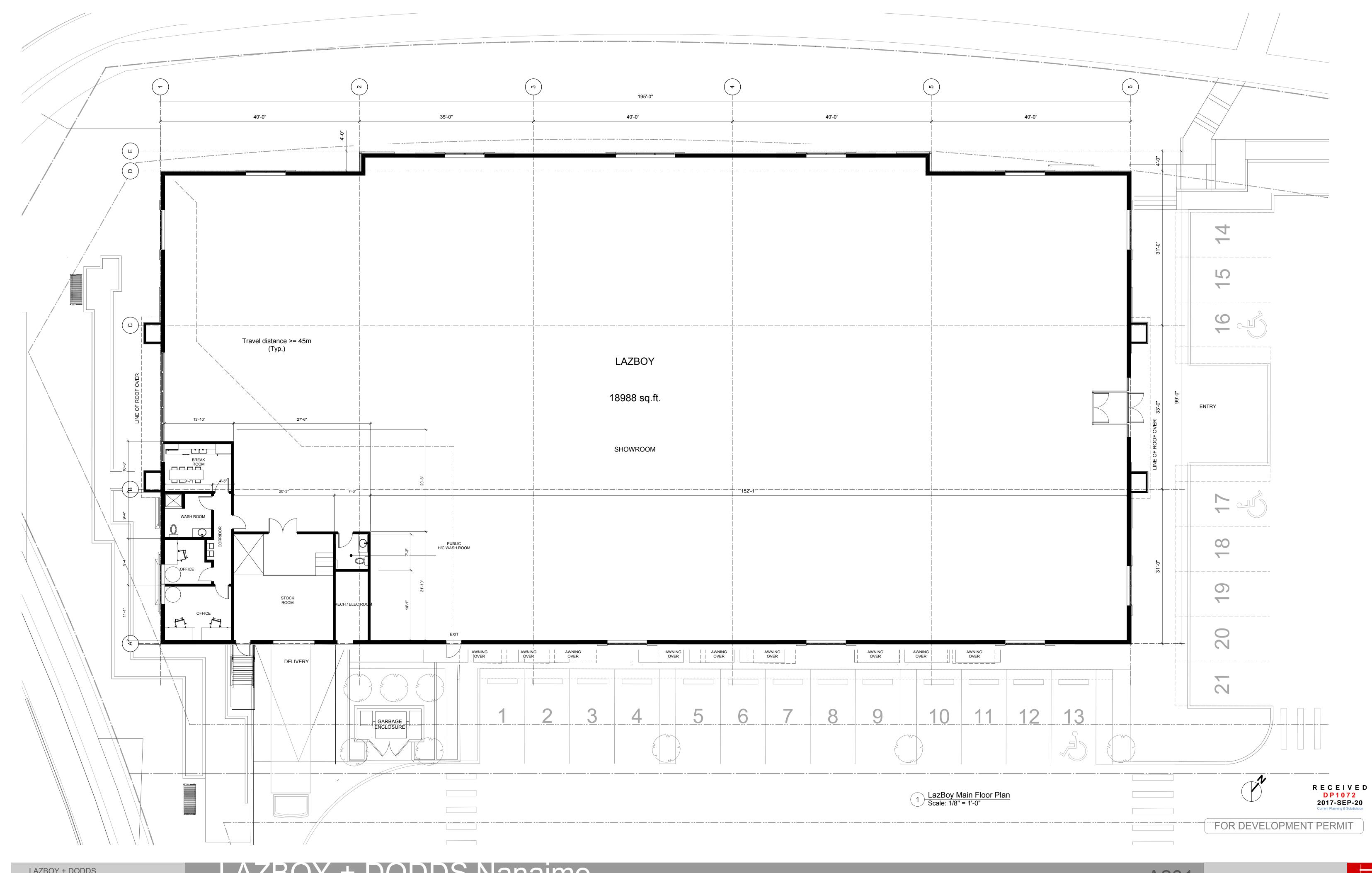
de Hoog & Kierulf architects

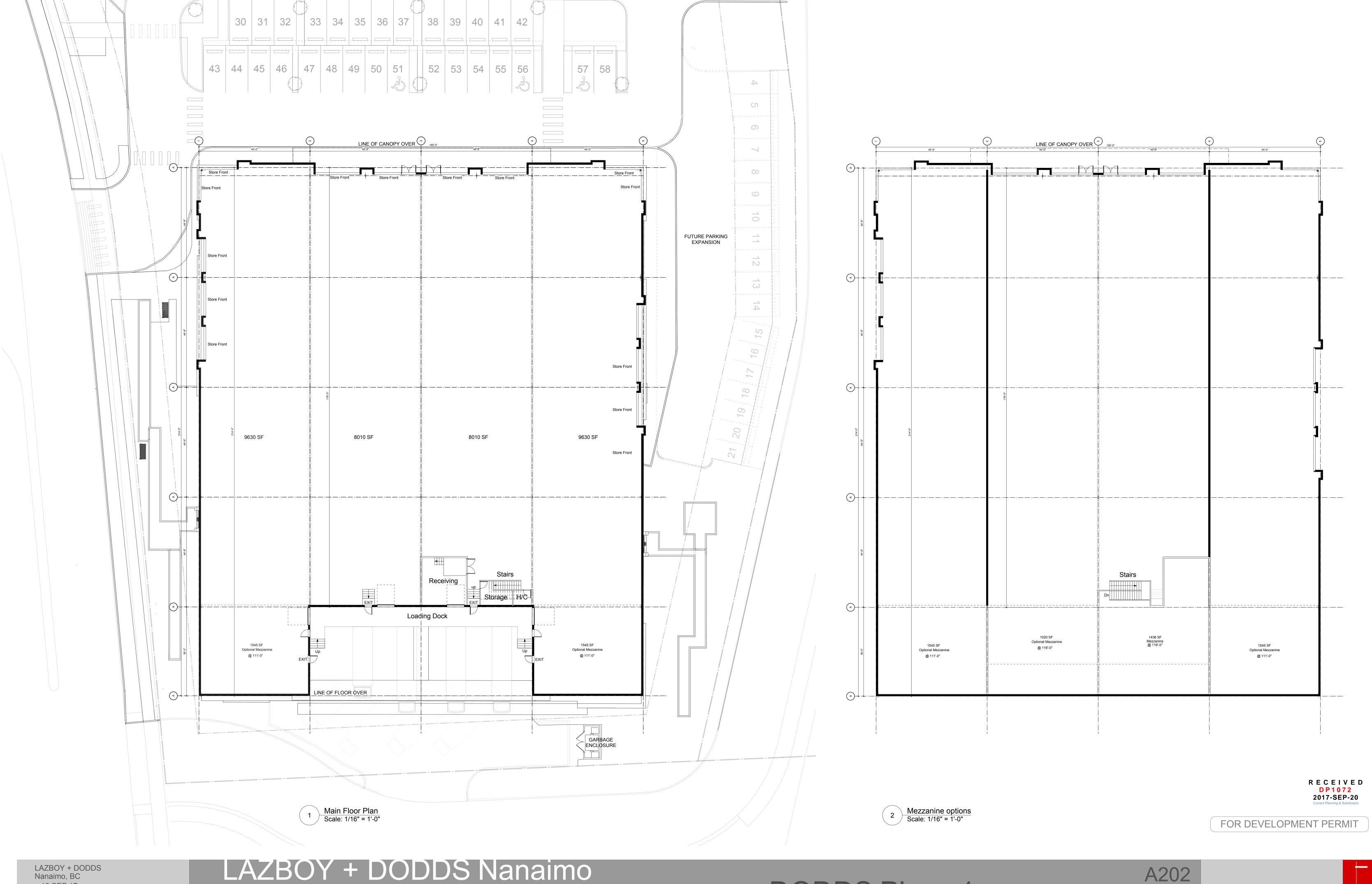


LAZBOY + DODDS Nanaimo

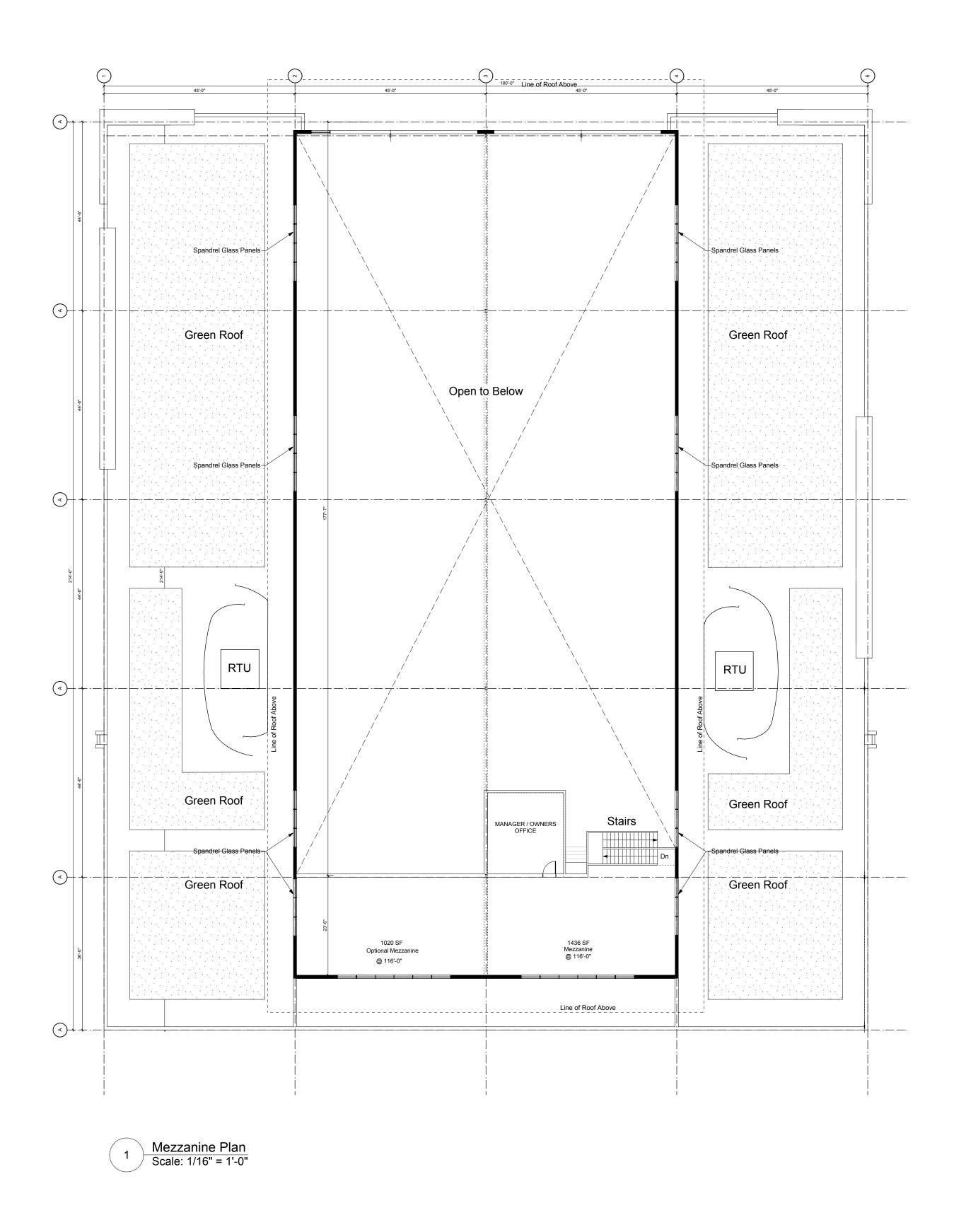
18 SEP 17

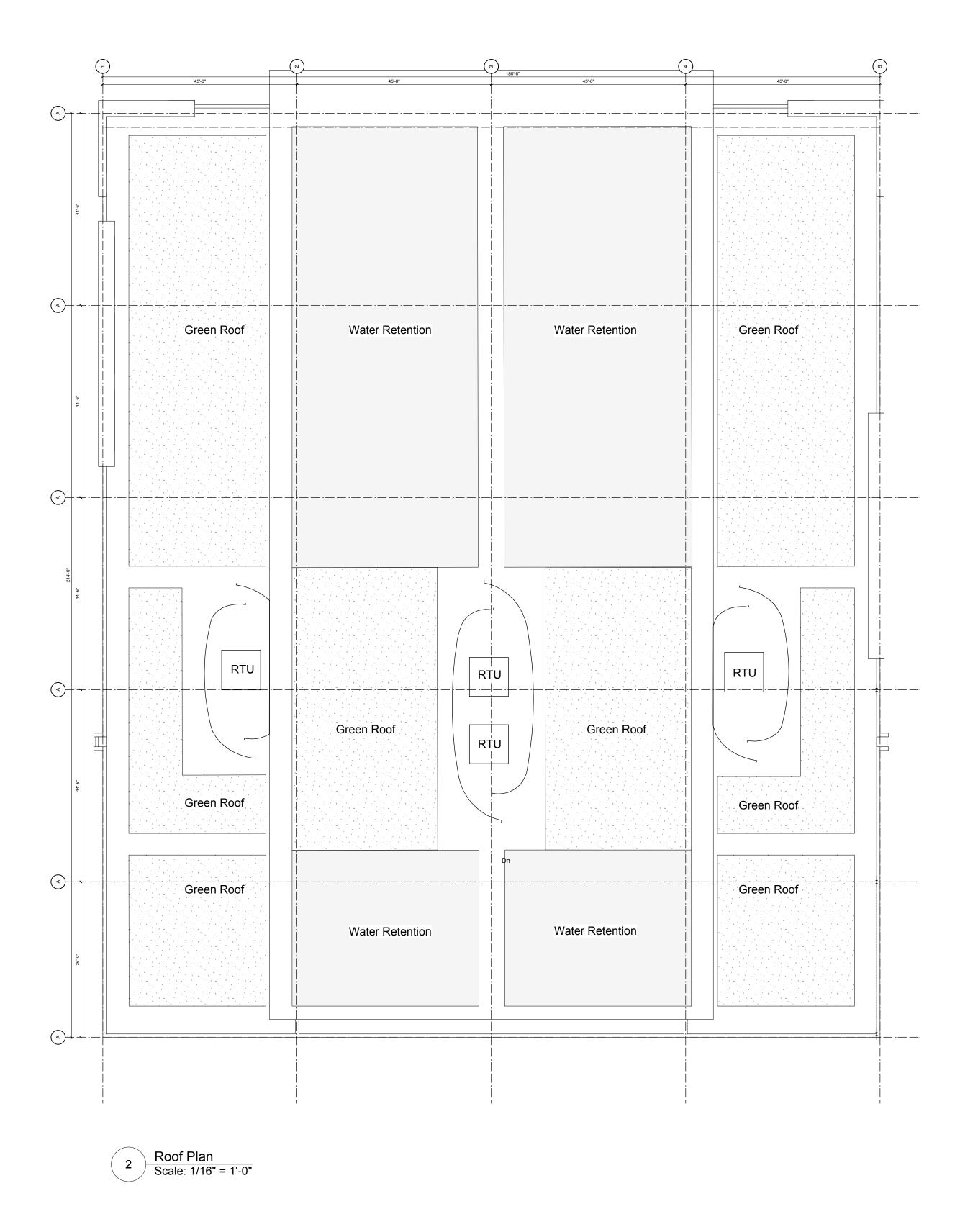
Site Plan





de Hoog & Kierulf architects dHKa























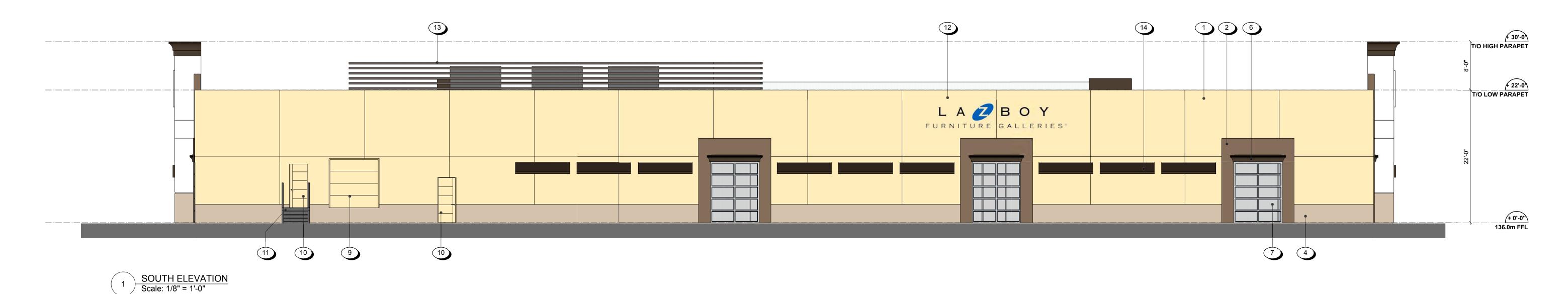


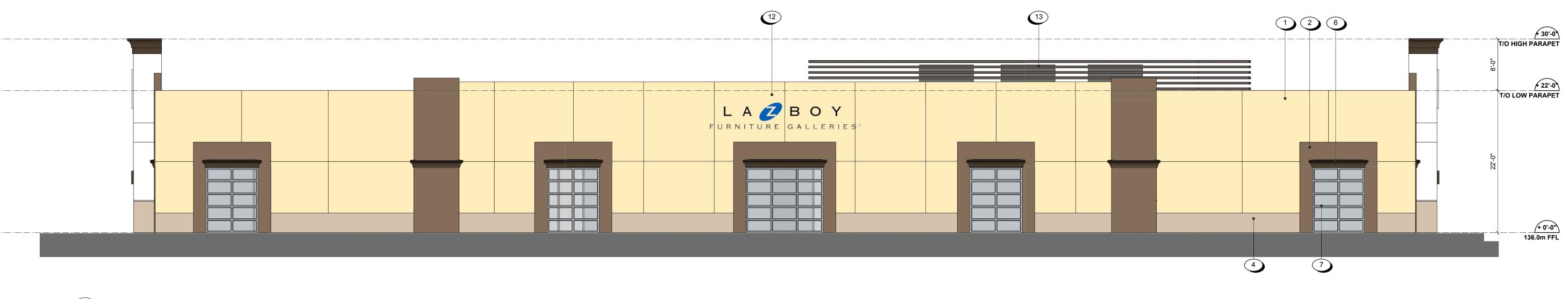


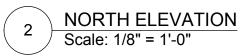


MATERIAL PALETTE LEGEND

- 1 **STUCCO** (MEDIUM CREAM)
- 2 **STUCCO** (MEDIUM BROWN) **STUCCO** (LIGHT CREAM)
- 4 **STUCCO** (LIGHT BROWN)
- 5 **STUCCO** (BLUE) STUCCO MOLDING (DARK BROWN) STOREFRONT WINDOWS
- (ANODIZED ALUMINIUM)
- 8 STOREFRONT ENTRY
- (ANODIZED ALUMINIUM)
- 9 **OVERHEAD DOOR** (LIGHT CREAM)
- 10 ACCESS DOOR (LIGHT CREAM)
- 11 STAIR (GALVANIZED METAL)
- 12 **SIGNAGE** 13 PERFORATED MECH. ENCLOSURE
- (STEEL, OLD ZINC GREY)
- 14 **AWNING**







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2017-SEP-20
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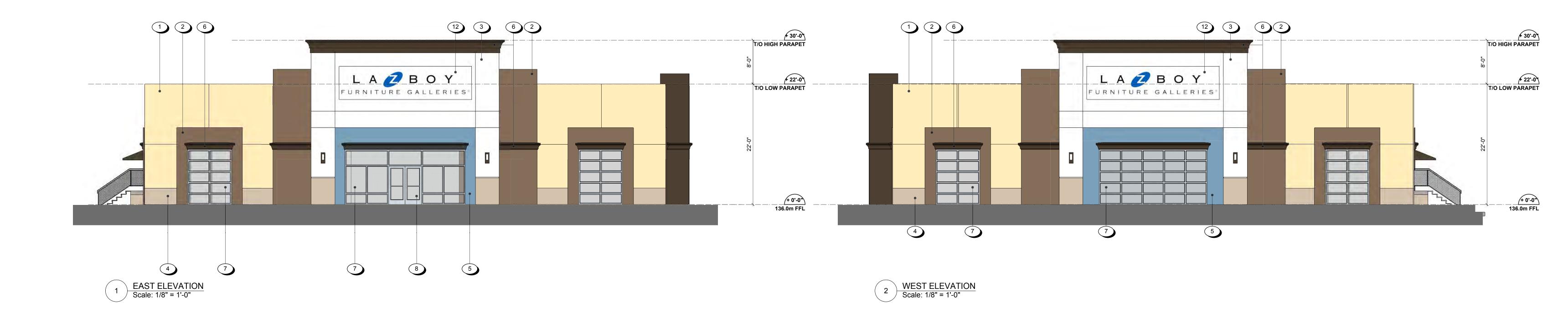


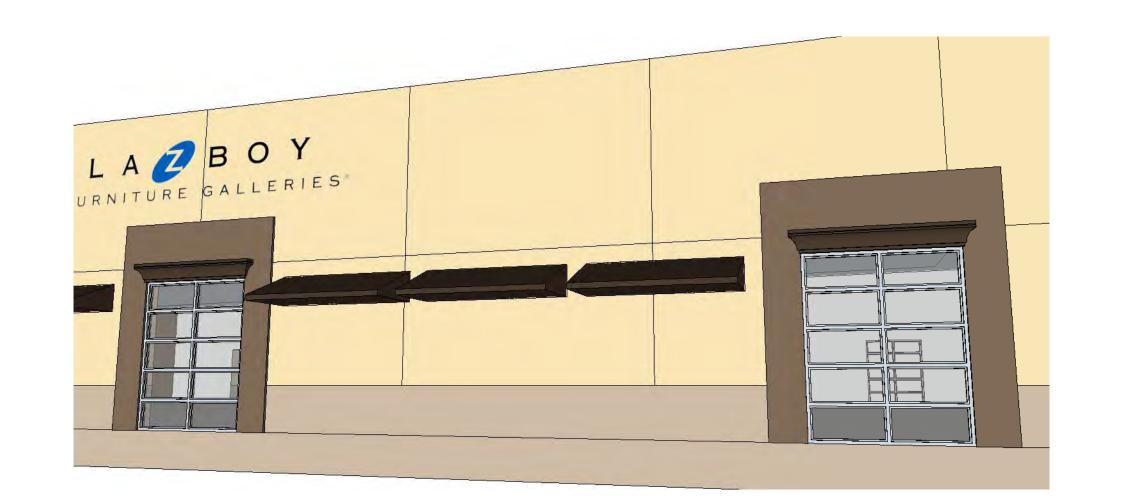
MATERIAL PALETTE LEGEND

- 1 STUCCO (MEDIUM CREAM)
- 2 **STUCCO** (MEDIUM BROWN)
- 3 **STUCCO** (LIGHT CREAM)
- 4 STUCCO (LIGHT BROWN)
 5 STUCCO (BLUE)
- 6 STUCCO MOLDING (DARK BROWN)
 7 STOREFRONT WINDOWS
- (ANODIZED ALUMINIUM)
- 8 STOREFRONT ENTRY
- (ANODIZED ALUMINIUM)
 9 **OVERHEAD DOOR** (LIGHT CREAM)

(GALVANIZED METAL)

- 10 ACCESS DOOR (LIGHT CREAM)
- 11 STAIR 12 SIGNAGE
- 13 PERFORATED MECH. ENCLOSURE
- (STEEL, OLD ZINC GREY)
- 14 AWNING









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DP1072
2017-SEP-20
Current Planning & Subdivision











MATERIAL PALETTE LEGEND

- FIBER CEMENT PANEL (LIGHT GREY)
 FIBER CEMENT PANEL (BURGANDY)
 FIBER CEMENT PANEL (MEDIUM GREY)
 FIBER CEMENT PANEL (CHARCOAL)
 CANOPY, FIBER CEMENT PANEL
- (CHARCOAL)
- CORRUGATED METAL (SILVER)
 GLULAM BEAMS (CLEAR STAIN)
 STOREFRONT WINDOWS (ALUMINIUM, ANODIZED)
- SPANDREL PANELS (ALUMINIUM, ANODIZED 10 **STOREFRONT ENTRY** (ALUMINIUM, ANODIZED)
- 11 OVERHEAD DOOR (LIGHT GREY)
 12 ACCESS DOOR (LIGHT GREY)
 13 SIGNAGE

- 14 PERFORATED MECH. ENCLOSURE
 (STEEL, CHARCOAL POWDER COATING)
 15 DOWN PIPE (CONCRETE AND STONE)

FOR DEVELOPMENT PERMIT

LAZBOY + DODDS Nanaimo, BC 15 SEP 17

LAZBOY + DODDS Nanaimo

DODDS Elevations



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de Hoog & Kierulf architects dHKa

Aerial Photo



DEVELOPMENT PERMIT NO. DP001072





Design rationale

- Respond to the site and the surrounding context
- Respond to the needs of the client
- Respond to the building Respond to the City of Nanaimo design guidelines

A sense of place, is created by using materials and planting design specific to Vancouver Island

- Plant material planting design utilizes patterns of planting typical of the forest, using layers of coniferous trees, deciduous trees, shrubs and groundcovers. These are arranged on a grid to respond to the linear nature of the space provided for landscape using strong architectural forms that compliment the scale of the architecture.
- Rock standing stones of basalt rock provide sculptural elements throughout the site Water – planted rainwater channels are formalized, and provide a hard edge along
- Wood pergolas along Uplands provide an inviting pedestrian entrance

The materials and forms respond to the language used in the landscape at Longwood Station and at the RBC plaza.

- The concrete and stone walls employed at Longwood are echoed in the formal rainwater channels, and the standing stones.
- The plant materials are varied and colourful providing interest along the streets
- The plaza at the corner of Uplands compliments that of Longwood and RBC, with an open area for the public to sit, with the standing stones, rainwater channels and attractive planting highlighting the display windows. From this space, pedestrians are invited into the site via a series of pergolas. A secondary pedestrian way parallels the vehicular entrance to the site along Uplands. This smaller urban space, complements the display windows and is furnished with standing stones, the terminus of the rainwater rill and benches.

Street design

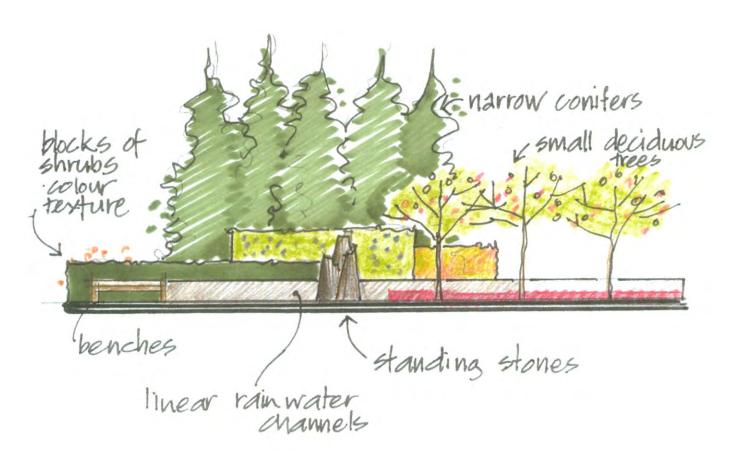
- The streetscape has been designed for both pedestrians and vehicles and for visibility into the site. The planting scheme is designed on a grid, and is deliberately formal and geometric. Blocks of plants, arranged to step down in height from the building mass to the street provides a large enough scale to reduce the building mass. The blocks of vegetation will be chosen to repeat in selected blocks to provide a rhythm as you travel around the site. The heights and permeability of the vegetation will vary to provide exposure, screening and accessibility into the site as required.
- At the sidewalk level, the plants will be varied and interesting enough to provide detail for pedestrians. As the pedestrian travels around the building varied design details provide a different visual experience. The planted rainwater rills, bioswales, standing stones, benches, and changing blocks of the vegetation blocks will differ in texture, colour and form along the street edges providing an interesting place to walk.

The Internal landscape scheme consists of directing pedestrian traffic to the building entrances and rainwater to the central bioswales. This centre bioswale becomes a green spine for the development, able to support large canopy trees to provide shade to the parking.

Stormwater management:

All rainwater runoff will be directed into bioswales All roof water will be collected into bioswales via the green roofs.

As well as being part of the stormwater management, the Green Roofs provide additional habitat and an improved roof top view for future residential buildings to the east.



Plant Palette

Key	Botanical Name	Common Name	Pot Size
	Deciduous Trees		
	Large		
Lt	Liriodendron tulipifera	Tulip Tree	6 cm
Тс	Tilia cordata	Linden Tree	6 cm
	Medium		
Сс	Cercis canadensis Forest Pansy	Forest Pansy	4 cm
Cn	Cornus nuttallii eddies white	Eddies White Wonder	6 cm
OII	wonder	Dogwood	0 011
Pcc	Pyrus calleryana	Ornamental Pear	6 cm
Stj	Styrax japonica	Snowbell Tree	6 cm
	Small		
Mst	Magnolia stellata	Star Magnolia	10 g
Agr	Amelanchier grandiflora	Serviceberry	10 g
	Evergreen Coniferous Trees		
PoB	Picea omoriko Bruns	Serbian Spruce	
Pfv	Pinus flexilus vanderwolf	Vanderwolf pine	
	Evergreen and Deciduous		
Ct	Shrubs Choisya ternata	Mexican Orange	2 ga
Ot	Choisya ternata	Blossom	2 gu
Ea	Euonymus alata	Burning Bush	1 ga
Hm	Hydrangea macrophylla	Hydrangea	I gal
Нр	Hydrangea paniculata	Hydrangea	1 ga
Lp	Lonicera pileata	Box Honeysuckle	1 ga
Pc	Physocarpus cap. diablo	Ninebark	1 ga
Sj	Spirea japonica	Spirea	1 ga
Tm	Taxus media hicksii	Yew	5 ga
Vc	Viburnum carleisii	Korean Spicebush	1 ga
	Low Shrubs and Ground Covers		
Auu	Arctostphyllos uva-ursi	Kinnickinnick	1 ga
Bs	Buxus sempervirens	Boxwood	2 ga
Er	Epimedium rubrum	Barrenwort	1 ga
Gs	Gaultheria shallon	Salal	1 ga
La	Lavendula angustifolia	English lavender	1 ga
Ма	Mahonia nervosa	Dull Oregon Grape	1 ga
	Vines		
Pq	Parthenocissus tricuspidata	Boston Ivy	1 ga
Ws	Wisteria sinensis	Wisteria	5 ga
	Ornamental Grasses		
Ck	Calamagrostis acutifolia Karl	Feather Reed Grass	1 ga
	Foester	DI C (C	4
Hs	Helictotrichon sempervirens	Blue Oat Grass	1 ga
Ms	Miscanthus yaku jima	Maiden Grass	1 ga
Pa	Pennisetum alopecuroides	Fountain Grass	1 ga
	Plants for bottom of rills		
Со	Carex obnupta	Slough Sedge	plug
le	Iris ensata	Japanese Iris	1 ga
	Scirpus microcarpus	Small flowered Bullrush	plug

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DP1072
2017-OCT-06
Current Planning & Subdivision

DATE REV.

LANDSCAPEARCHITECT

236 Pine St, Nanaimo, B.C, V9R-2B6 250-754-4335 victoria@island.net

NANAIMO

Design Flements

lazboy + dodds 1 DRAWING NUMBER



ROCK WATER





WOOD







PLANT MATERIAL

STAFF DESIGN COMMENT

DEVELOPMENT PERMIT NO. DP001076 - 100 GORDON STREET

Applicant: PEG DEVELOPMENTS (Mr. Kevin Perry)

Architect: TURNER FLEISCHER ARCHITECTS INC.

Owner: CITY OF NANAIMO

Landscape Architect: TBA

Subject Property:

Zoning	DT6 – Port Place
Location	The subject property is located to the east of the conference centre and on the southeast corner of the Gordon Street / Museum Way intersection
Total Area	1,694.9m ²
Official Community Plan (OCP)	Map 1 – Future Land Use Plans – Downtown Urban Node Map 3 – HCA#1 – As the proposed development is not Heritage – Development Permit Area No. 9 - Commercial, Industrial, Institutional, Multiple Family and Mixed Commercial/Residential development.
Relevant Design Guidelines	Downtown Urban Design Plan and Guidelines General Development Permit Area Design Guidelines – Precinct J – Harbour Park

Please review the Urban Design Strategies, which is part of the narrative in Precinct J, for design evaluation. In addition, please also review the Guidelines for Tall Buildings.

PROPOSED DEVELOPMENT

The proposed development is a nine-storey hotel with 155 rooms.

TOTAL FLOOR AREA BREAKDOWN

FLOOR	TOTAL FLOOR AREA (TFA)		# OF ROOMS	
	m²	ft ²	#	
1	1,104.7	11,891.2	0	
2	860.1	9,258.6	15	
3	876.1	9,430.0	20	
4	896.9	9,654.1	20	
5	896.9	9,654.1	20	
6	907.1	9,764.2	.20	
7	907.1	9,764.2	20	
8	907.1	9,764.2	20	
9	907.1	9,764.2	.20	
TOTAL	8,263.2	88,944.9	155	

No onsite parking is required.

DP1076 – 100 Gordon Street Staff Design Comment Page 2

Site Context

The vacant site is located behind Piper Park, with the following amenities in close proximity: the Port Theatre, conference centre, casino, waterfront walkway and Commercial Street (downtown heritage buildings/commercial district).

Site Design

The subject property is an urban site with the following organization:

- Drop-off area along Gordon Street;
- Back of House delivery / garbage pick-up from Cameron Road;
- Outdoor patio area is aligned with Museum Way; and,
- A large leftover space between the east elevation of the hotel and Pipers Park (rock bluff edge).

The Design Guidelines discuss the importance of streets. The proposed development presents two pinch points for pedestrians:

- The public sidewalk in front of the patio on Museum Way is only 1.5m wide
- The semi-public sidewalk in front of the main hotel entrance (Gordon Street) is only 1.5m wide.

Landscape Plan

The landscape plan will be forwarded as soon as it is available. The plan should consider the successful soft landscape features around the conference centre. Pedestrian features are well utilized and the use of stone adds texture.

Wayfinding should be considered as part of the landscape plan. A portion of leftover space at the northeast corner, next to the Piper Park rock cliff, could see public programming to draw pedestrians to hotel activities, and offer flex space for larger public hotel functions.

Building Design

The ground floor fronting the three city streets, meets the test of the Guidelines as follows:

- The street wall is by in large continuous;
- The street wall is very transparent, which makes the streetscape visually interesting and appears to meet the minimum 75% ground floor frontage to be windows and/or entrance ways:
- The main building entrance is clearly visible from a principal frontage street; and.
- The outdoor patio assists in animating the street.

The canopy over the outdoor patio is a good architectural gesture which steps down the street wall to a more human scale. The Guidelines recommend canopies should extend over the public realm for weather protection and be an integral part of the architecture. The entrance canopy gesture appears as an architectural add-on and does not have the structure and scale to highlight the main entrance. Is there an opportunity to reflect the outdoor patio in the canopy design by drawing the design along the building face and using the architectural vocabulary in a more grand expression to integrate the port cochere into the street wall?

DP1076 – 100 Gordon Street Staff Design Comment Page 3

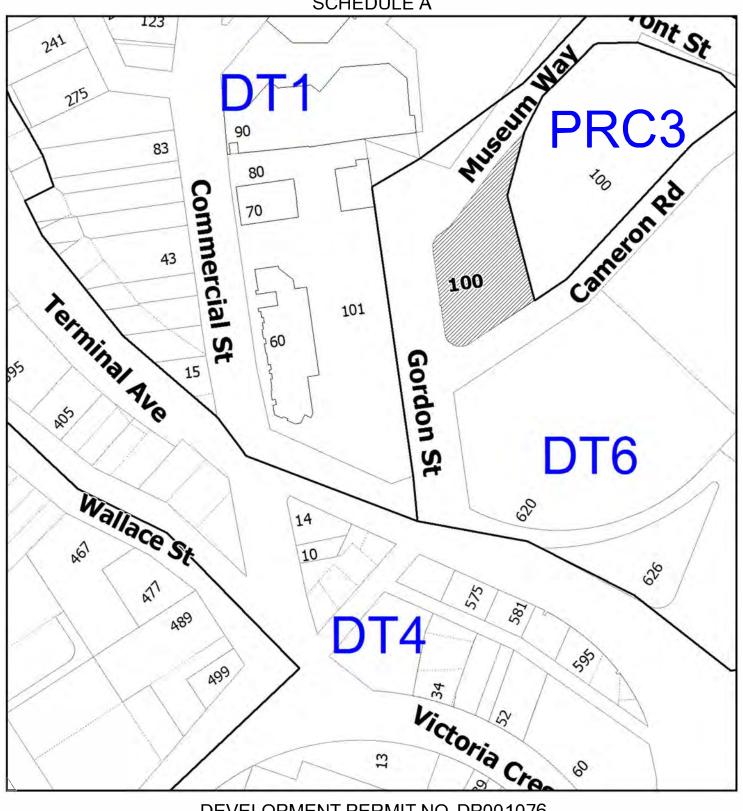
Generally, the building mass of the upper storeys is well articulated, however, the architect has not as yet provided a bulding elevation for the building face which overlooks Piper Park. The site plan suggests a tall wide wall, punctuated by hotel room windows. The architect will need to consider architectural solutions to reduce the wall mass and provide a friendly exposure to Piper Park.

An area of concern is a solid wall face above and south of the lobby, which has an external finish with a pattern of rectangular shapes, but no articulation. The wall face design is weak in comparison to all the other architectural moves made to articulate a large, tall structure.

PROPOSED VARIANCES

There are no proposed variances.

SCHEDULE A



DEVELOPMENT PERMIT NO. DP001076



LOCATION PLAN

Civic: 100 Gordon Street Lot A, Section 1, Nanaimo District and of the bed of the Public Harbour of Nanaimo, Plan EPP30518



Subject Property



NANAIMO COURTYARD MARRIOTT

100 GORDON STREET NANAIMO, B.C.

TURNER FLEISCHER

TURNER FLEISCHER ARCHITECTS INC.
67 Lesmill Road Toronto on Canada m3b 2t8

Telephone (416) 425-2222

turnerfleischer.com

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DATE DESCRIPTION

NANAIMO COURTYARD MARRIOTT

100 GORDON ST.

DRAWING

COVER SHEET

PROJECT NO.
17.013

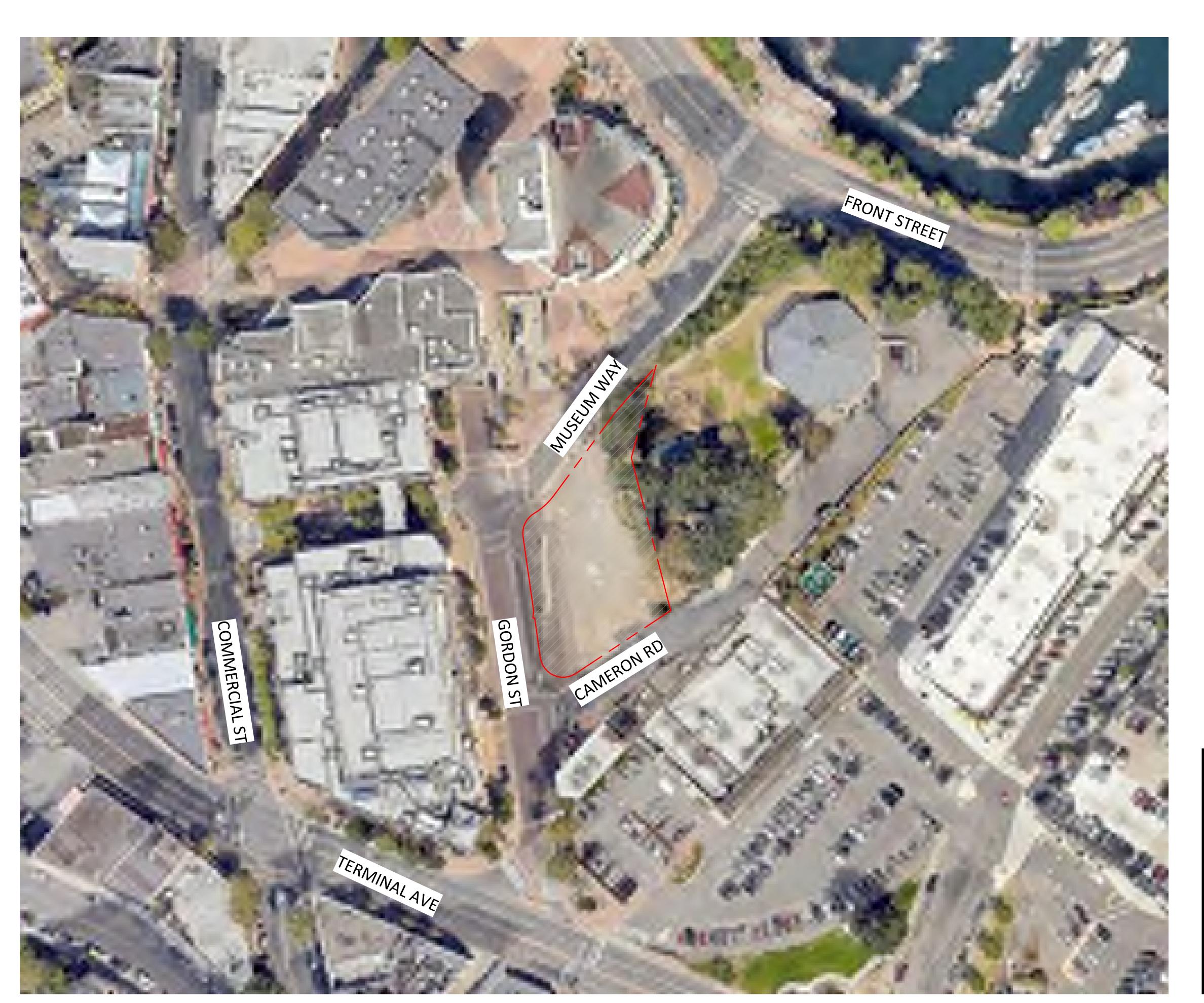
PROJECT DATE
2017-10-11

DRAWN BY
L.W.

CHECKED BY
C.R.

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TOTAL FLOOR AREA BREAKDOWN

FLOOR	TOTAL FLOOR AREA (TFA)		ROOMS
	m²	ft²	#
1	1,104.4	11,887.8	0
2	878.5	9,456.2	14
3	891.7	9,598.3	20
4	912.5	9,822.2	20
5	912.5	9,822.2	20
6	922.7	9,931.9	20
7	922.7	9,931.9	20
8	922.7	9,931.9	20
9	922.7	9,931.9	20
TOTAL	8,390.4	90,314.3	154

100 GORDON ST. NANAIMO, BC

NANAIMO COURTYARD MARRIOTT

DATE

CONTEXT PLAN

PROJECT NO.

17.013

PROJECT DATE

2017-10-11

DRAWN BY

L.W.

CHECKED BY

C.R.

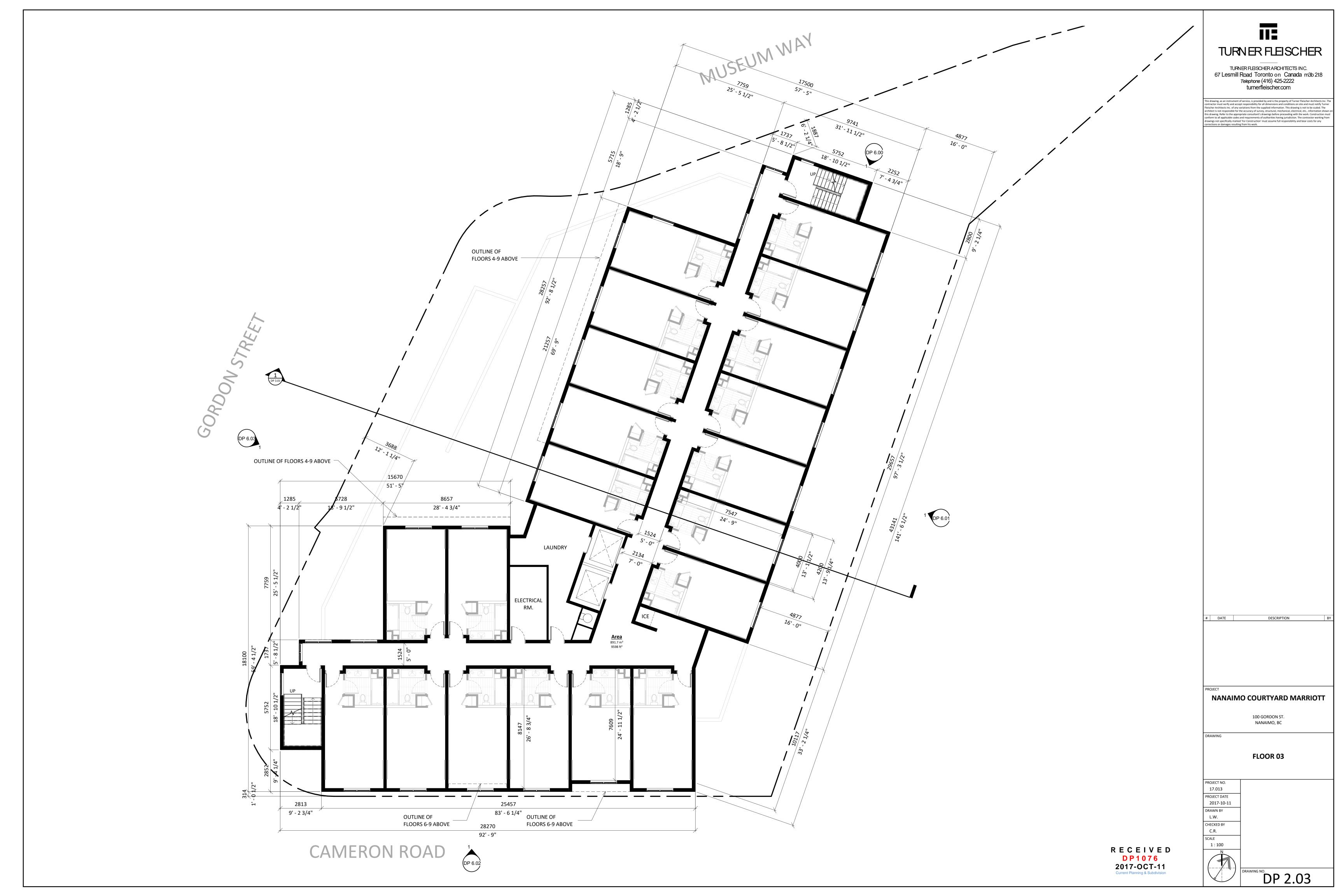
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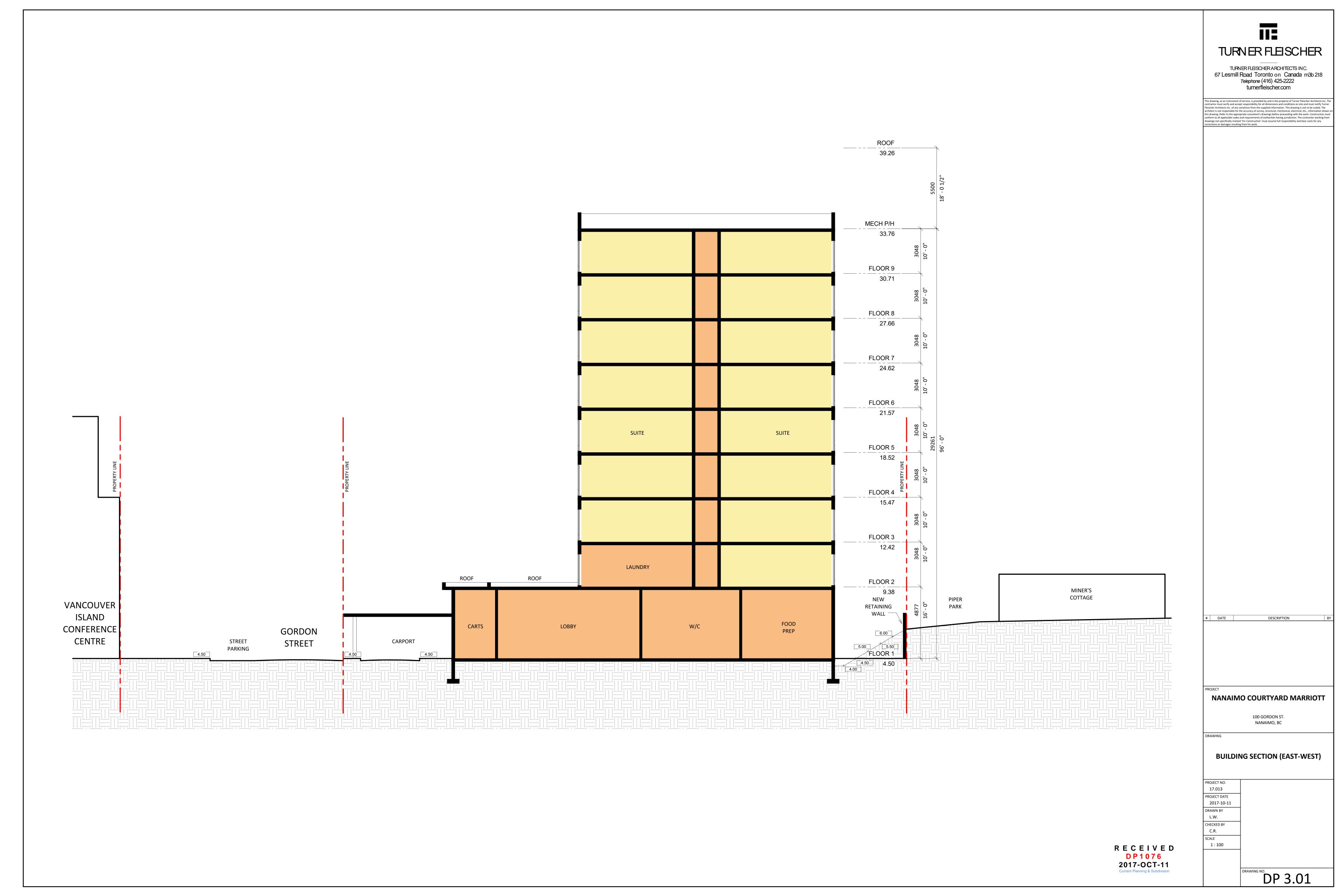
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DP 1.01











VIEW LOOKING SOUTH-EAST



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DATE DESCRIPTION

NANAIMO COURTYARD MARRIOTT

100 GORDON ST. NANAIMO, BC

3D PERSPECTIVES

PROJECT NO.
17.013

PROJECT DATE
2017-10-11

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D.H.
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3D PERSPECTIVES

PROJECT NO.
17.013

PROJECT DATE
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C.R.

DP 4.02



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DATE DESCRIPTION

NANAIMO COURTYARD MARRIOTT

100 GORDON ST. NANAIMO, BC

3D PERSPECTIVES

3D PERSPECTIVES

PROJECT NO.
17.013

PROJECT DATE
2017-10-11

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CHECKED BY
C.R.

SCALE

DP 4.03



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DATE

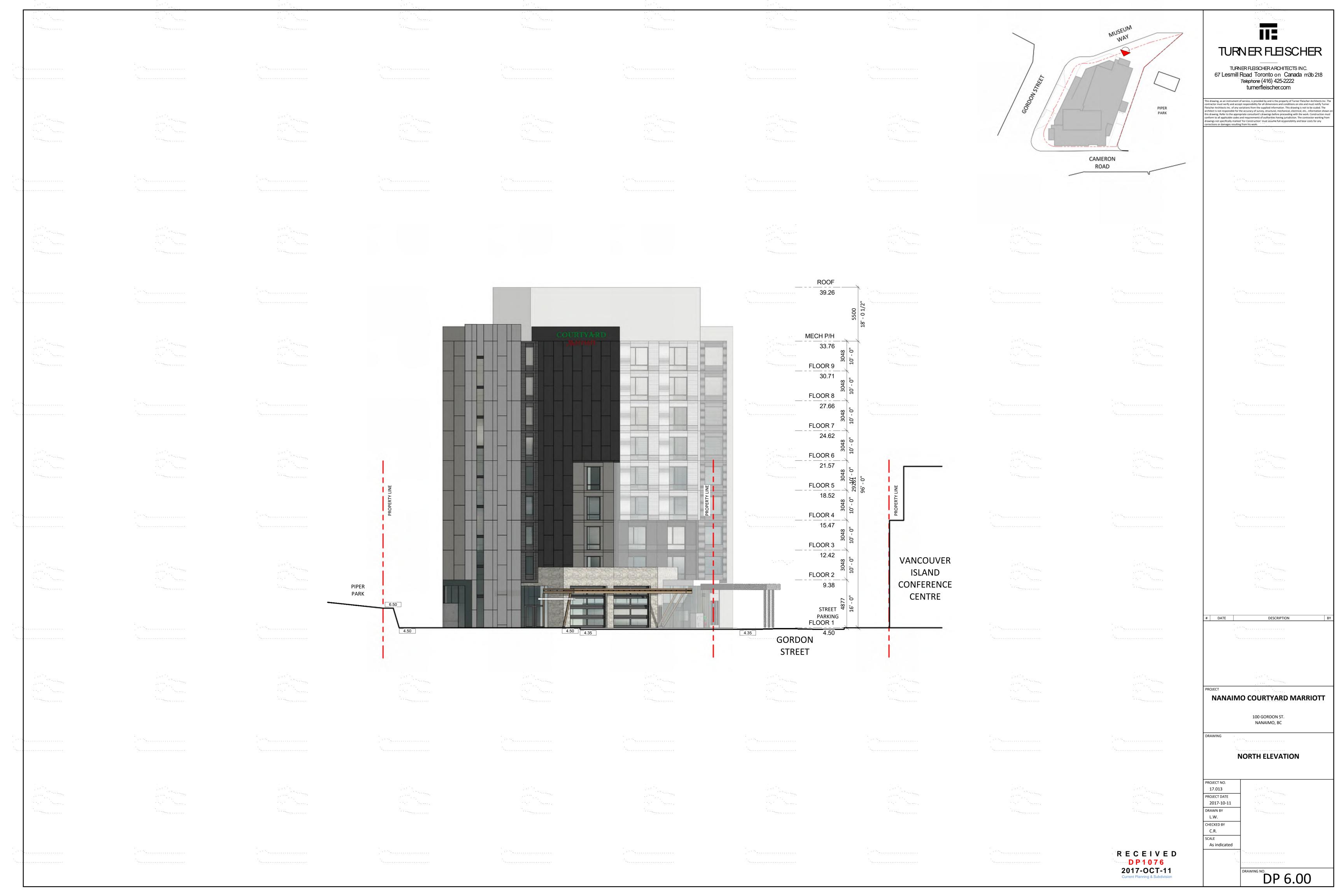
NANAIMO COURTYARD MARRIOTT

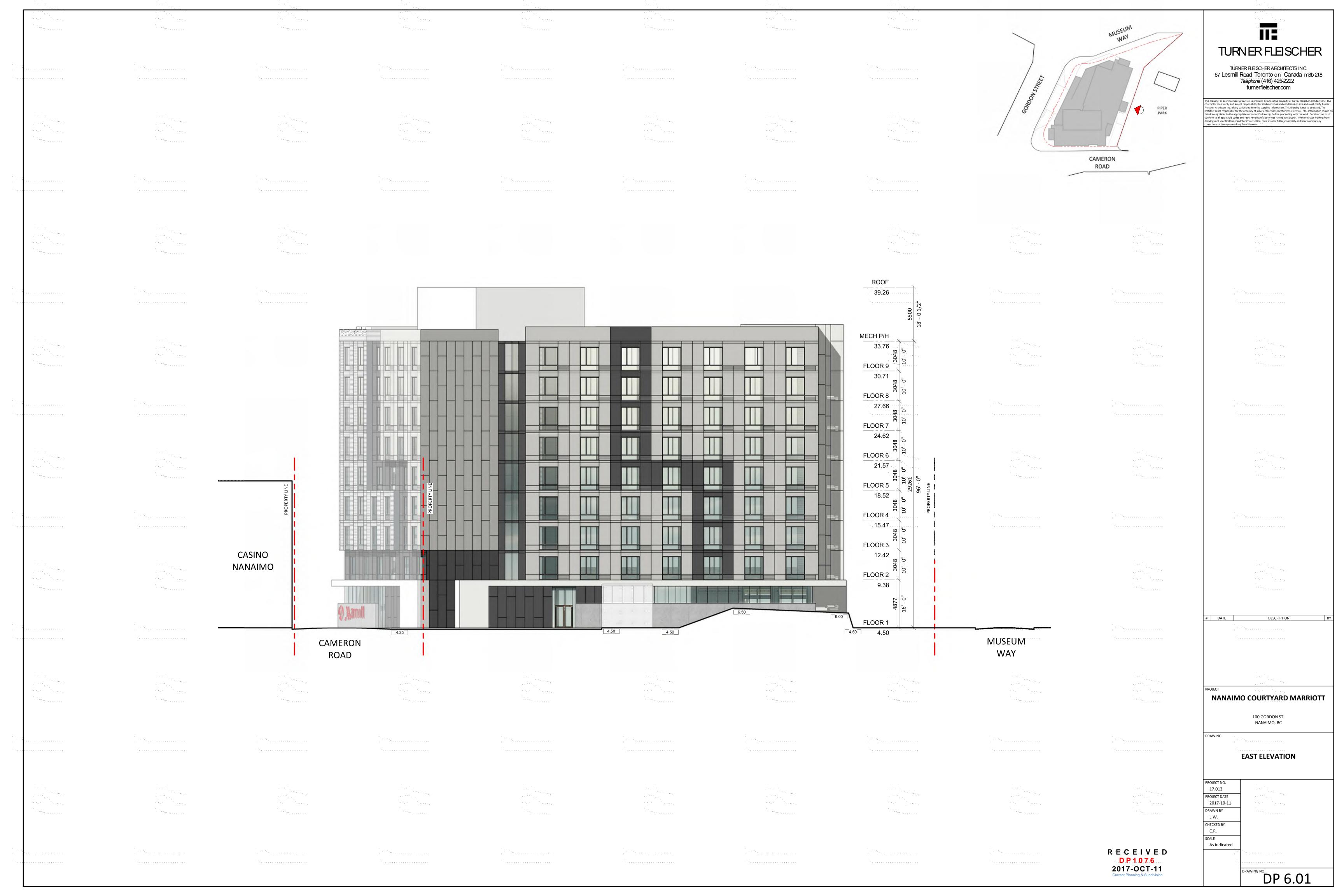
100 GORDON ST. NANAIMO, BC

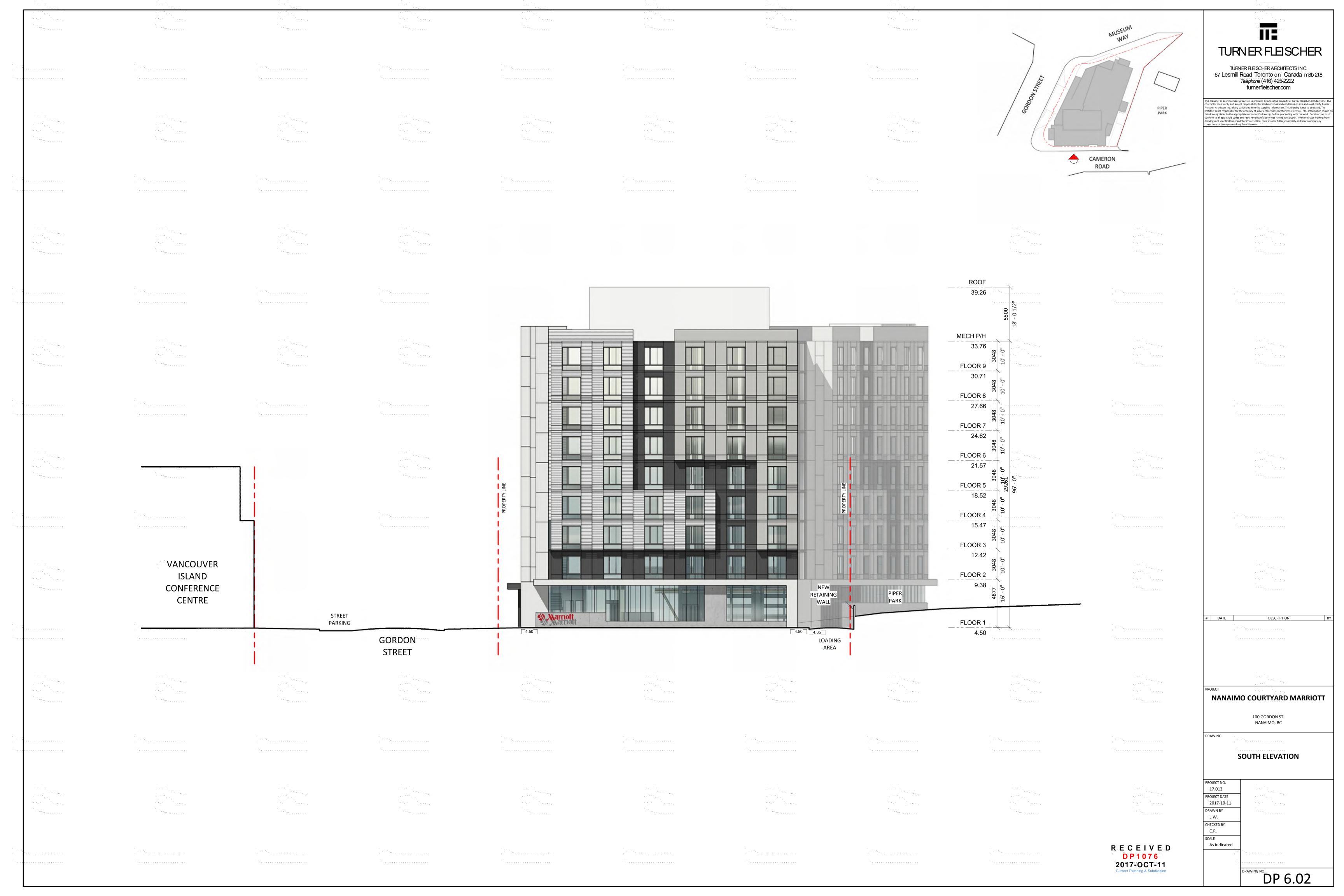
3D PERSPECTIVES

PROJECT NO. 17.013 PROJECT DATE
2017-10-11
DRAWN BY
D.H.

DP 4.04









City of Nanaimo

DESIGN ADVISORY PANEL KEY DATE CALENDAR – 2018

Committee meetings are held in the boardroom on the first floor of the Service and Resource Centre Building at 411 Dunsmuir Street unless otherwise stated.

Committee	Start Time	Day of the Month
Design Advisory Panel	5:00 p.m.	2 nd and 4 th Thursday

January 1	
January 11	
January 25	Design Advisory Panel
February 8	Design Advisory Panel
February 12	Family Day
February 22	
March 8	Design Advisory Panel
March 22	
March 30	Good Friday
April 2	Faston Monday
April 12	
	AVICC-Convention – Victoria
April 26	
April 26	Design Advisory Panel
May 10	Design Advisory Panel
May 21	Victoria Dav
May 24	
May 31 - June 3	FCM Conference - Halifax
June 14	Design Advisory Panel
June 28	
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July 2	Canada Day Stat
July 12	Design Advisory Panel
July 26	Design Advisory Panel
August 6	BC Day Stat
August 09	
August 23	Design Advisory Panel
Santamban 2	Labour Day
September 3	UBCM Conference – Whistler
September 13	
September 27	Design Advisory Panei

October 8	Thanksgiving Day
October 11	Design Advisory Panel
October 25	Design Advisory Panel
November 08	Design Advisory Panel
November 12	Remembrance Day Stat
November 22	Design Advisory Panel
December 13	Design Advisory Panel
December 25	Christmas Day
December 26	Boxing Day
	Design Advisory Panel