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NO	DESCRIPTION	DA
1	ISSUED FOR PRE-CONSULTATION	10 - 04
2	ISSUED FOR REZONING AND DEVELOPMENT PERMIT	01 - 08
3	RE-ISSUED FOR REZONING AND DEVELOPMENT PERMIT	12 - 10
4	RE-ISSUED FOR REZONING AND DEVELOPMENT PERMIT	02 - 05
5	ISSUED FOR REZONING AND ADP	02 - 23
6	RE-ISSUED FOR REZONING AND ADP	04 - 16
7	RE-ISSUED FOR DP	08 - 12



# SALEHI ARCHITECT INC.

207 - 132 15th West Street NORTH VANCOUVER TEL: 778-996 7833 EMAIL: rsalehi@salehiarchitect

# CLIENT:

LTD.

**PROJECT NO.** 01 - 18

# PROJECT:

322 - W 14TH NORTH VANCOUVER

# DRAWING TITLE :

CONTEXT PLAN

SEAL	
	A-0
DATE: 10-04-2019	DRAWN: M.K
SCALE :	CHECKED: R.S.



**INFILL SOUTH WEST VIEW** 

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**PROJECT NO.** 01 - 18

PROJECT:

322 - W 14TH NORTH VANCOUVER

DRAWING TITLE:

3D VIEW

AL	A-000 0	
E: 10-04-2019	DRAWN: M.K	



**INFILL SOUTH EAST VIEW** 

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DRAWING TITLE :

3D VIEW

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DATE: 10-04-2019 DRAN

CALE: CHECKED: R.S.



**DUPLEX NORTH VIEW** 

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**PROJECT NO.** 01 - 18

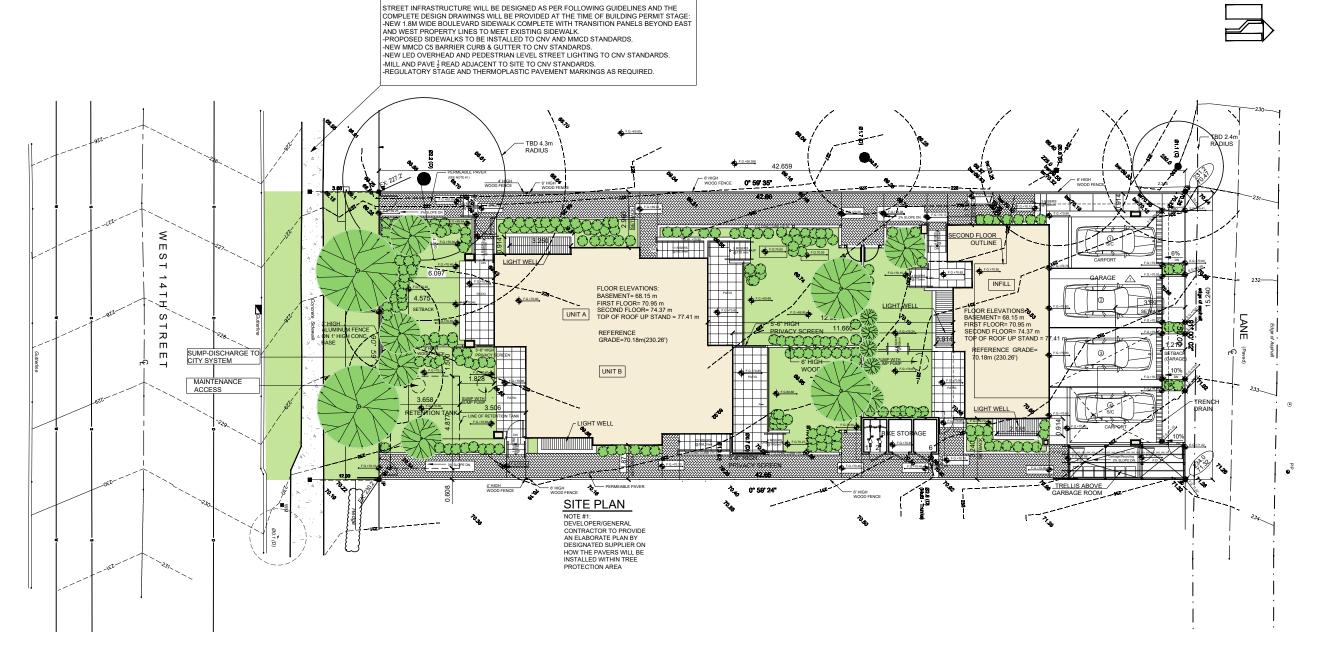
PROJECT:

322 - W 14TH NORTH VANCOUVER

DRAWING TITLE:

3D VIEW

SEAL	A-000 000
DATE: 10-04-2019	DRAWN: M.K



#### **PROJCECT DATA:**

# **LEGAL DESCRIPTION:**

LOT 18 BLOCK 47 DISTRICT LOTS 271 AND 548 GROUP 1 NWD PLAN 1658 P.I.D 009-788-735

#### **CIVIC ADDRESS**

322 WEST 14TH STREET, NORTH VANCOUVER, BC

# **ZONING**

EXISTING ZONING: RS1
PROPOSED ZONING: CD (COMPEREHENSIVE DEVELOPMENT R2)

SITE AREA: 650.14 M<sup>2</sup> (6998 FT<sup>2</sup>) FSR: 0.5 BUILDABLE AREA= 650.14 M<sup>2</sup>X 0.5 = 325.07 M<sup>2</sup> (3499 FT<sup>2</sup>)

# PROPOSED BUILDABLE AREA

UNIT A: 55.51 + 57.44 = 112.95 M<sup>2</sup> (1215.78 FT<sup>2</sup>) BASEMENT= 55.51 M<sup>2</sup> (597.50 FT<sup>2</sup>) (EXEMPT) UNIT B: 53.85+57.33=111.18 M<sup>2</sup> (1196.73 FT<sup>2</sup>)

BASEMENT= 53.85 M<sup>2</sup>(579.66 FT<sup>2</sup>) (EXEMPT) INFILL UNIT: 49.06+51.79=100.85 M<sup>2</sup> (1085.54 FT<sup>2</sup>) BASEMENT= 47.82 M<sup>2</sup> (514.73 FT<sup>2</sup>) (EXEMPT)

TOTAL AREA: 324.98 M<sup>2</sup> (3498.05 FT<sup>2</sup>)

#### **BUILDING HEIGHT**

HEIGHT ENVELOPE CALCULATION: AVERAGE FRONT = (227.2+230.2) / 2 = 228.7' AVERAGE REAR = (231.2+234.0) / 2 = 232.6' REF. GRADE = 228.7+(232.6-228.7)x0.4 = 228.7+1.56 = 230.26'(70.18M) FIRST FLOOR ELEVATION: 230.26+2.50 = 232.76'(70.95M) TOP OF UPSTAND = 232.76'+21.2' = 253.96'(77.41M)

PERMITTED HEIGHT ENVELOPE: 7.986M (26.2') PROVIDED HEIGHT ENVELOPE: 7.23M (23.72')

#### **SET BACKS:**

#### **DUPLEX BUILDING (TYPE "A+B")**

FRONT SETBACK: 4.57M (15.0')
REAR SETBACK: 11.14M (36.55')
(DISTANCE BETWEEN DUPLEX AND UNIT "C")
WEST SETBACK: 2.96M (9.71')
EAST SETBACK: 1.87M (6.13')

# INFILL UNIT (TYPE "C")

FRONT SETBACK: 11.14M (36.55')
(DISTANCE BETWEEN UNIT "C" AND DUPLEX
REAR SETBACK: 3.69M (11.87')
REAR SETBACK (GARAGE): 1.20M (4.0')
WEST SETBACK: 1.75M (5.74')
WEST SETBACK (GARAGE): 0.99 M (3.25')
EAST SETBACK: 3.24M (10.63')

#### SITE COVERAGE

PERMITTED= **650.14** X35%=227.55M<sup>2</sup> (2449.3 FT<sup>2</sup>) PROVIDED: 287.87M<sup>2</sup> (3098.60 FT<sup>2</sup>) 44.28% INCLUDING GARAGES,CARPORT,BICYCLE STORAGE AND GARBAGE/RECYCLING ROOM

# PARKING & BIKE STORAGE

REQUIRED PARKING: 3 STALLS PROVIDED PARKING: 4 STALLS REQUIRED BIKE STORAGE: 6 PROVIDED BIKE STORAGE: 6 THIS DRAWING, AN INSTRUMENT OF SERVICE, IS THE PROPERT OF REZA SALEHI ARCHITECT INC. AND MAY NOT BE REPRODUC WITHOUT HIS PERMISSION. ALL INFORMATION SHOWN ON THE DRAWING IS FOR THE USE OF THIS SPECIFIC PROJECT ONLY AN WILL NOT BE USED OTHERWISE WITHOUT WRITTEN PERMISSIO FROM THIS OFFICE.

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7	REVISED AS PER ENGINEERING DEPARTMENT COMMENTS DATED 06-22	08 - 09 - 202
8	RE-ISSUED FOR DP	08 - 12 - 202
9	ADJUSTED THE FLOOR ELEVATIONS	08 - 26 - 202
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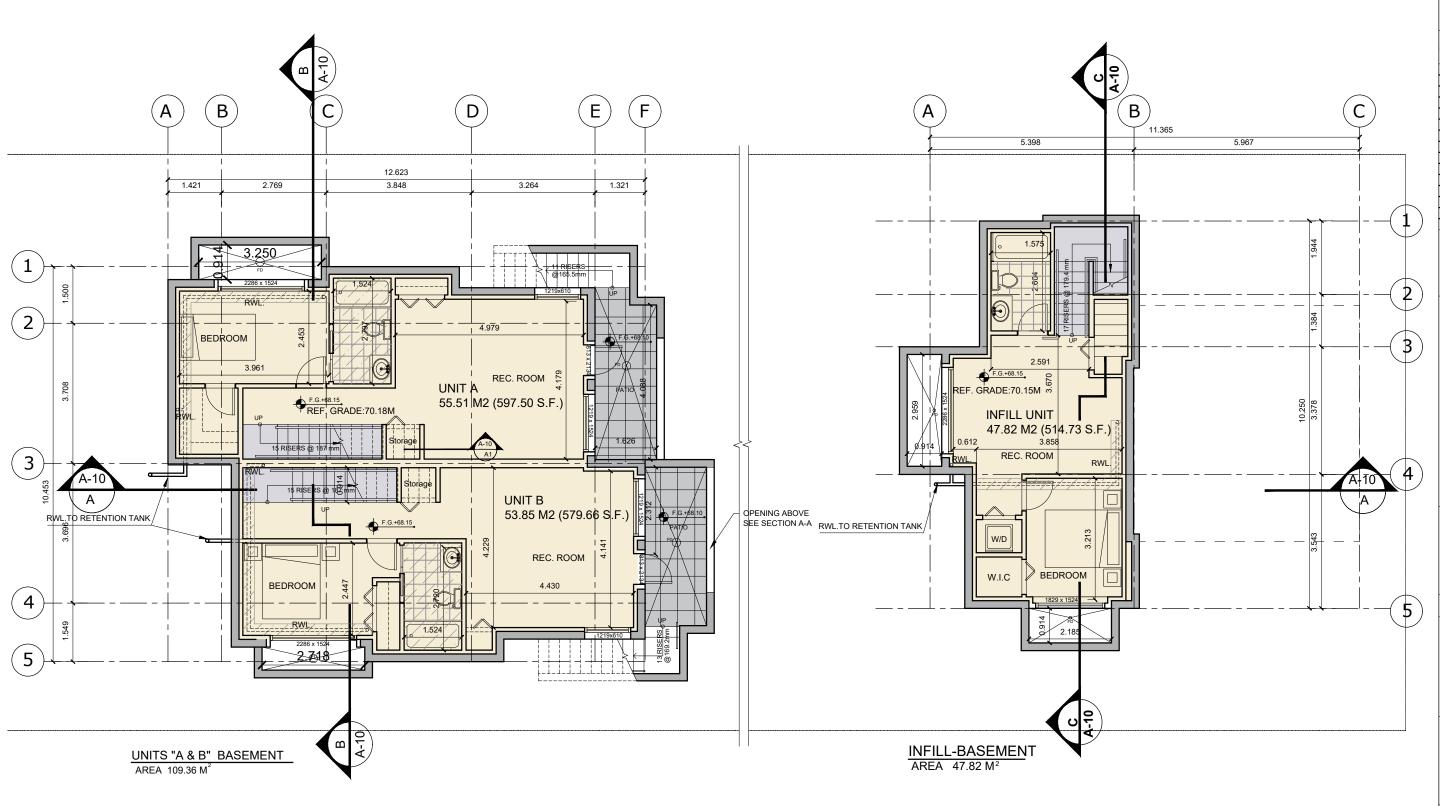
322 - W 14TH NORTH VANCOUVER

DRAWING TITLE:

SITE PLAN

SEAL	
	A-01
DATE: 10-04-2019	DRAWN: F.N.
SCALE: 1/200	CHECKED: R.S.





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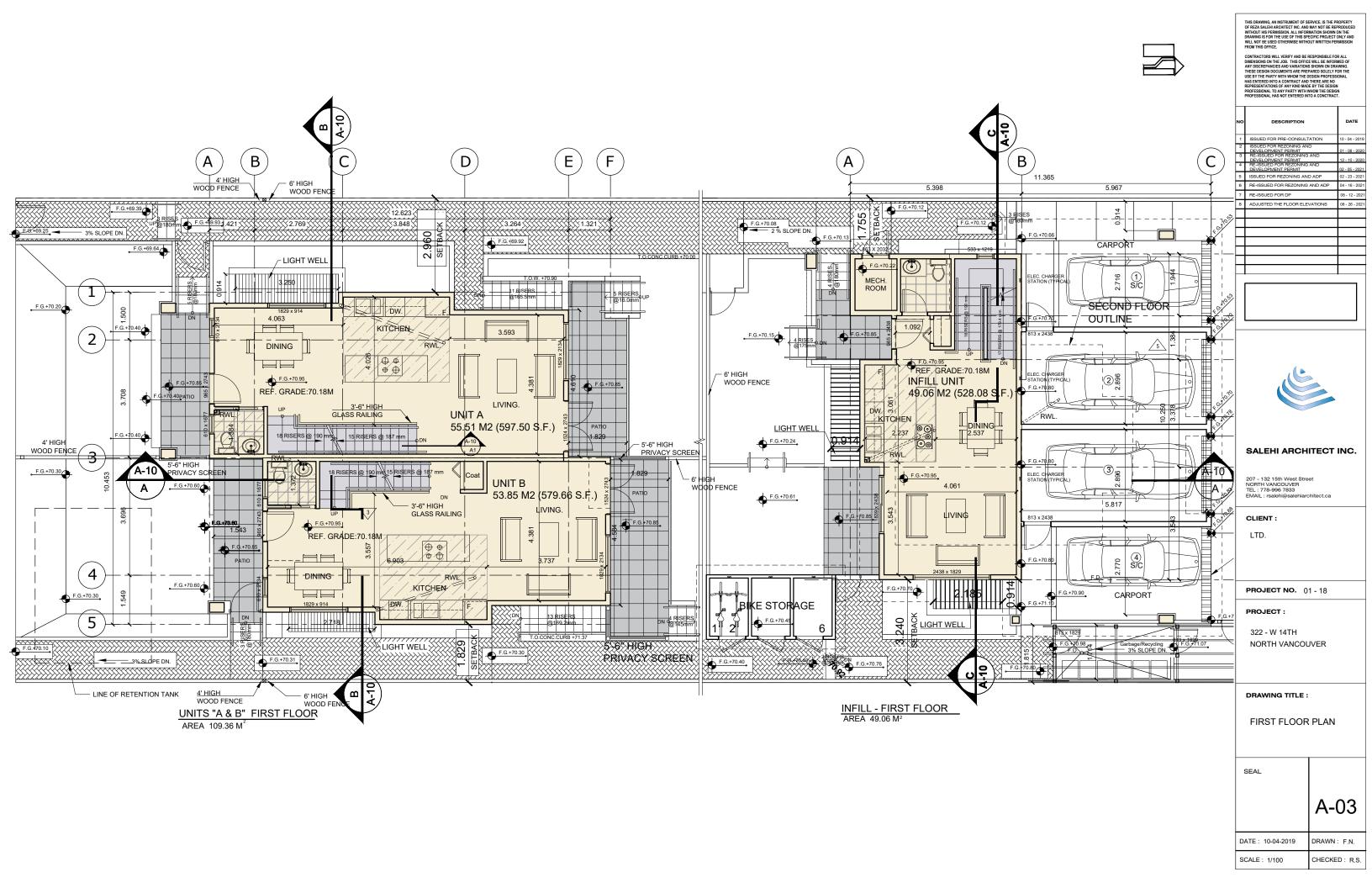
DRAWING TITLE :

BASEMENT FLOOR PLAN

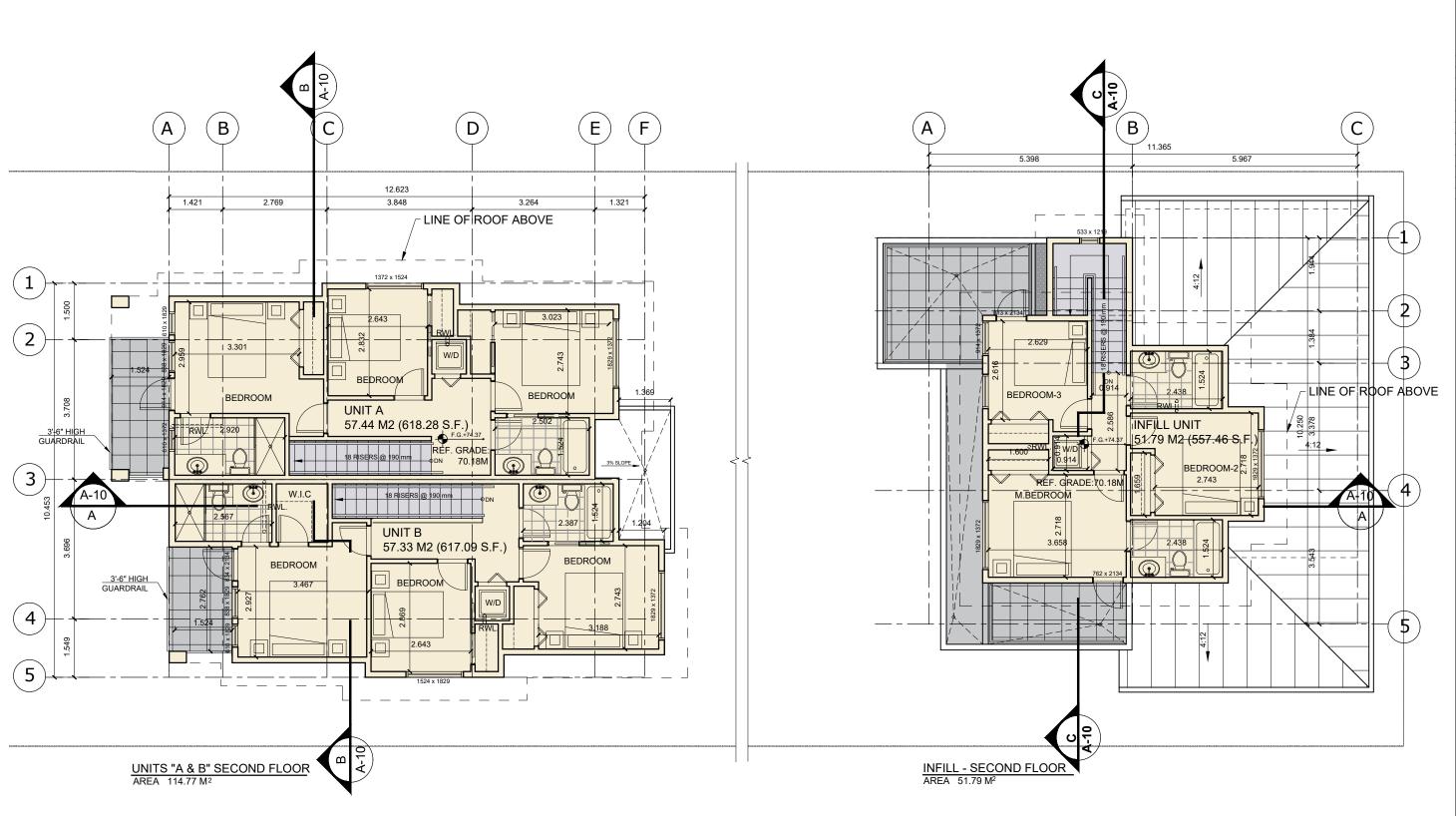
SCALE: 1/100

SEAL A-02

DATE: 10-04-2019 DRAWN: F.N.







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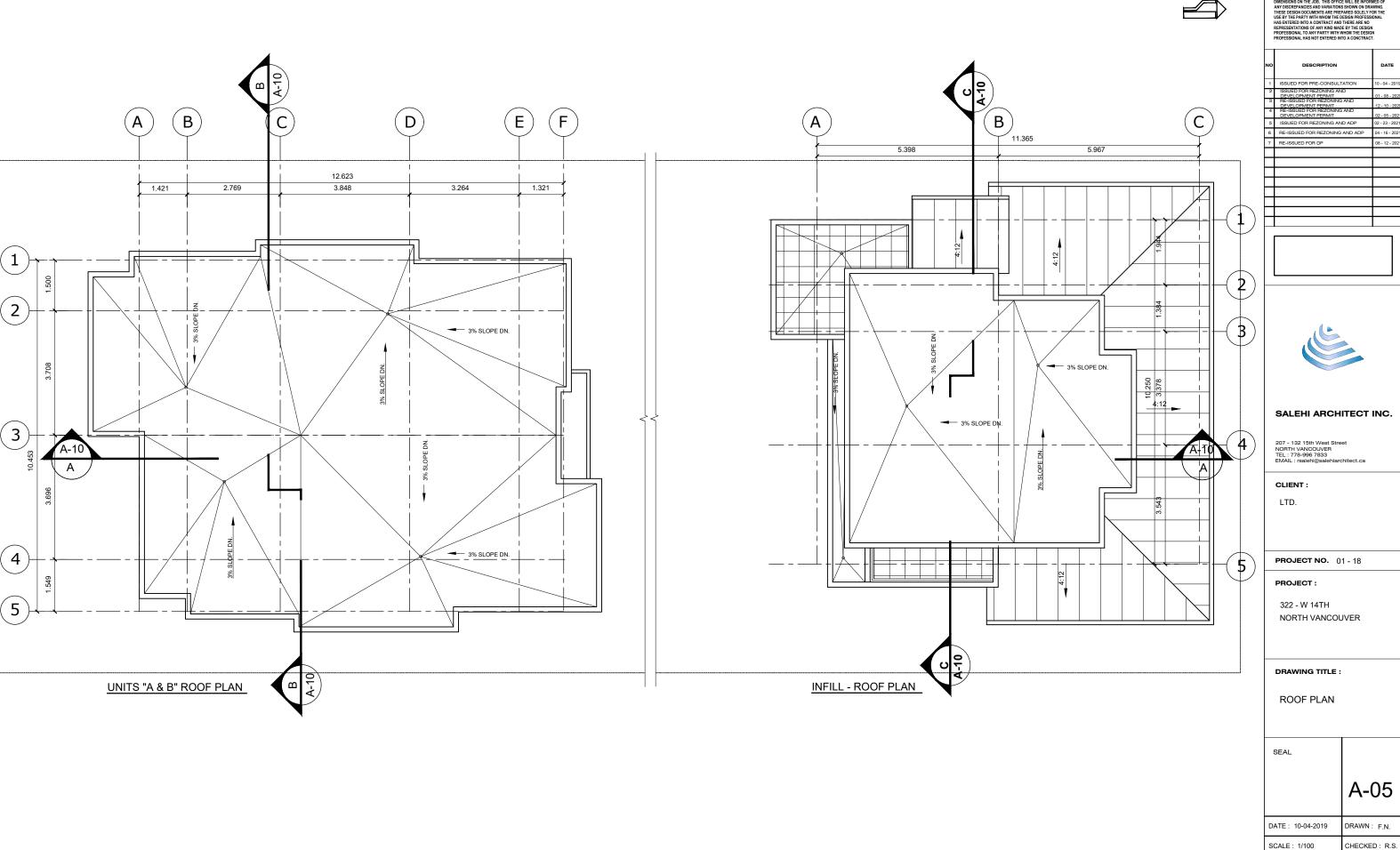
DRAWING TITLE :

SECOND FLOOR PLAN

DATE: 10-04-2019 DRAWN: F.N.

SCALE: 1/100 CHECKED: R.S.





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	A-05
DATE : 10.04.2010	DDAWN - FN





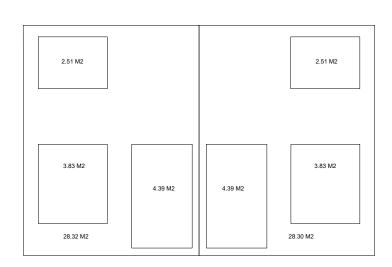
- 2 FIBER CEMENT HARDIE PANEL HAMMERED SILVER - SW 2840
- 3 FIBER CEMENT HARDIE PANEL
  WHITE DOVE OC 17 BENJAMIN MOORE
- 4 METAL ROOF LIGHT BRONZE

- 5 RESIDENTIAL VINYL WINDOW FRAMES
  WHITE COLOUR
- 6 ALUMINUM GUARDRAIL WITH CLEAR GLAZING BLACK
- 7 METAL FLASHING TO MATCH BACKGROUND COLOUR
- 8 PAINTED CAST IN PLACE CONCRETE (SW 6254)
- 9 OAK **SOLID WOOD DOOR** PINE CONE - SW 3046

- insulated PVC Garage Door Shadow Gray- 2125-40 BENJAMIN MOORE
- 11 ALUMINUM PATIO / BALCONY DOORS
- 12 STUCCO GALLERY BUFF- 305P-225 BENJAMIN MOORE
- 13 STAINED CEDAR POST CEDAR MILL SW 3512
- 14 ALUMINUM GUARDRAIL (BLACK)

5 3 2 0.610 TOP OF UPSTAND 77.42 m ✓UNDER CEILLING 76.81 m ENVELOPE GRADE(23.6 2.51M2 2.51M2 GHT. 605 PL PL 3.83 M2 FIRST FLOOR 70.95 m REF. GRADE 70.18 m FINISH GRADE \$ 70.00 m 8 14 11 6 BASEMENT 68.15 m

**DUPLEX NORTH ELEVATION** 



UNIT "B"

UNIT "A"

#### **UNPROTECTED OPENINGS UNIT "A"**

 EXPOSING BUILDING FACE AREA : TOTAL :
 28.30 m²

 LIMITING DISTANCE :
 6.66 m

 ALLOWABLE UNPROTECTED OPENINGS :
 26.55 m²= 91.96%

 PROPOSED UNPROTECTED OPENINGS :
 10.73 m² = 37.91%

# **UNPROTECTED OPENINGS UNIT "B"**

 EXPOSING BUILDING FACE AREA : TOTAL :
 28.32 m²

 LIMITING DISTANCE :
 5.48 m

 ALLOWABLE UNPROTECTED OPENINGS :
 21.88 m²= 75.26%

 PROPOSED UNPROTECTED OPENINGS :
 10.73 m² = 37.88 %

REF.: TABLE 9.10.15.4 BCBC 2018

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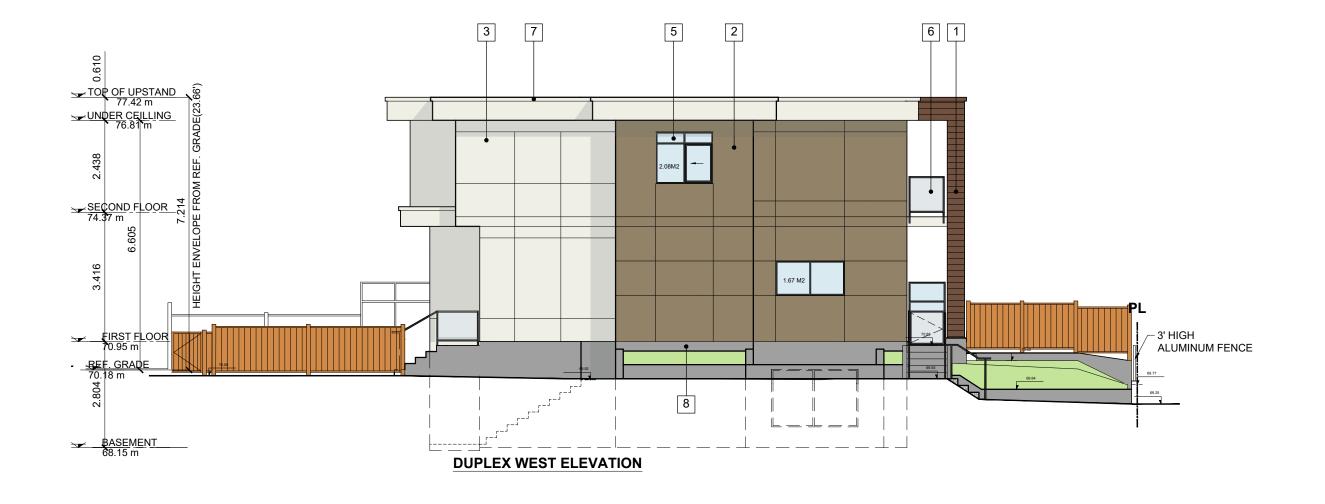
DRAWING TITLE:

NORTH & SOUTH ELEVATIONS "DUPLEX"

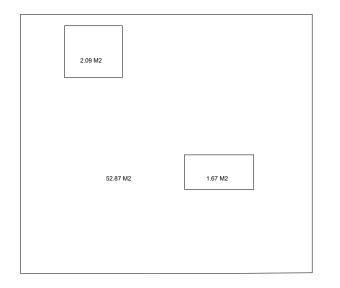
A-06

DATE: 10-04-2019 DRAWN: F.N.

SCALE: 1/100







 UNPROTECTED OPENINGS UNIT "A"

 EXPOSING BUILDING FACE AREA : TOTAL :
 52.87 m²

 LIMITING DISTANCE :
 2.96 m

 ALLOWABLE UNPROTECTED OPENINGS :
 8.06 m²= 22.99%

 PROPOSED UNPROTECTED OPENINGS :
 3.76 m²= 7 %

REF.: TABLE 9.10.15.4 BCBC 2018

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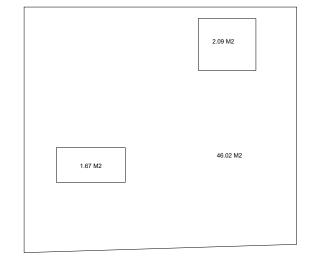
WEST ELEVATION "DUPLEX"

SEAL	
	A-07
DATE: 10-04-2019	DRAWN: F.N.
SCALE: 1/100	CHECKED: R.S.



# **DUPLEX EAST ELEVATION**





UNPROTECTED OPENINGS UNIT "B"

EXPOSING BUILDING FACE AREA: TOTAL: 46.02 m²

 LIMITING DISTANCE :
 1.87 m

 ALLOWABLE UNPROTECTED OPENINGS :
 3.68 m²= 11.22%

 PROPOSED UNPROTECTED OPENINGS :
 3.76 m²= 8 %

REF.: TABLE 9.10.15.4 BCBC 2018

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5	ISSUED FOR REZONING AND ADP	02 - 23 - 202
6	RE-ISSUED FOR REZONING AND ADP	04 - 16 - 202
7	RE-ISSUED FOR DP	08 - 12 - 202
8	ADJUSTED THE FLOOR ELEVATIONS	08 - 26 - 202
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# SALEHI ARCHITECT INC.

207 - 132 15th West Street NORTH VANCOUVER TEL: 778-996 7833 EMAIL: rsalehi@salehiarchitect.ca

CLIENT:

LTD.

**PROJECT NO.** 01 - 18

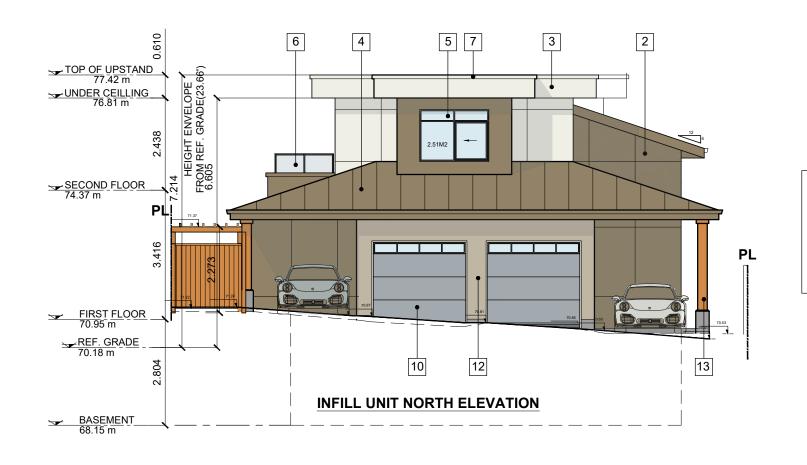
PROJECT:

322 - W 14TH NORTH VANOUVER

DRAWING TITLE:

EAST ELEVATION "DUPLEX"

SEAL	
	A-08
DATE: 10-04-2019	DRAWN: F.N.
SCALE: 1/100	CHECKED: R.S.





1 STAINED CEDAR SIDING PINE CONE - SW 3046

2 FIBER CEMENT HARDIE PANEL HAMMERED SILVER - SW 2840

3 FIBER CEMENT HARDIE PANEL
WHITE DOVE - OC 17 BENJAMIN MOORE

4 METAL ROOF LIGHT BRONZE

5 RESIDENTIAL VINYL WINDOW FRAMES WHITE COLOUR

6 ALUMINUM GUARDRAIL WITH CLEAR GLAZING BLACK

7 METAL FLASHING TO MATCH BACKGROUND COLOUR

8 PAINTED CAST IN PLACE CONCRETE (SW 6254)

9 OAK **SOLID WOOD DOOR** PINE CONE - SW 3046

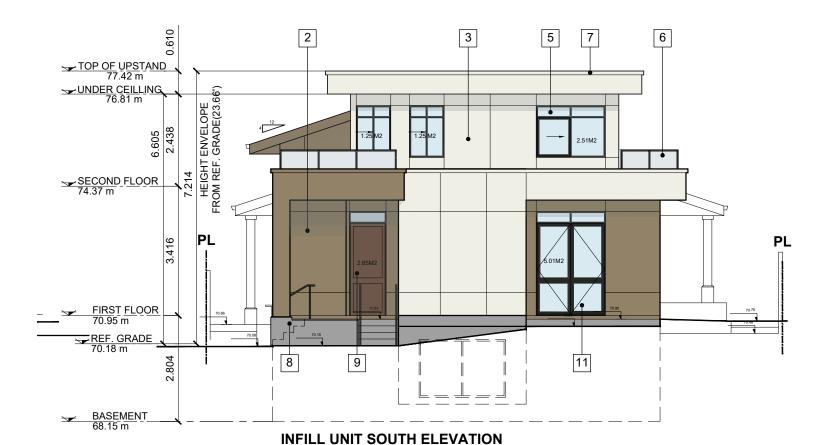
10 INSULATED PVC GARAGE DOOR SHADOW GRAY- 2125-40 BENJAMIN MOORE

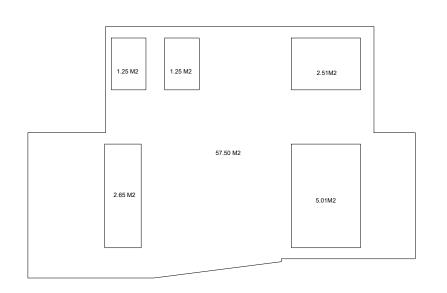
ALUMINUM PATIO / BALCONY DOORS

STUCCO
GALLERY BUFF- 305P-225 BENJAMIN MOORE

STAINED CEDAR POST CEDAR MILL SW 3512

14 ALUMINUM GUARDRAIL (BLACK)





# UNPROTECTED OPENINGS UNIT "C"

EXPOSING BUILDING FACE AREA: TOTAL 56.82 m<sup>2</sup> 5.48 m. 25.17 m²= 48.87% ALLOWABLE UNPROTECTED OPENINGS: PROPOSED UNPROTECTED OPENINGS 12.67 m²= 22.3 %

REF.: TABLE 9.10.15.4 BCBC 2018

ΝО	DESCRIPTION	DATE	
1	ISSUED FOR PRE-CONSULTATION	10 - 04 - 2019	
2	ISSUED FOR REZONING AND DEVELOPMENT PERMIT	01 - 08 - 2020	
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7	RE-ISSUED FOR DP	08 - 12 - 2021	
8	ADJUSTED THE FLOOR ELEVATIONS	08 - 26 - 2021	
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CLIENT:

LTD.

**PROJECT NO.** 01 - 18

PROJECT:

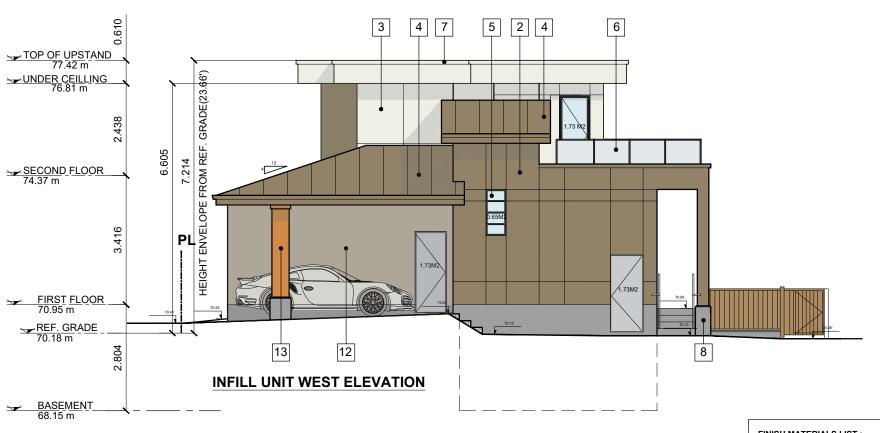
322 - W 14TH NORTH VANOUVER

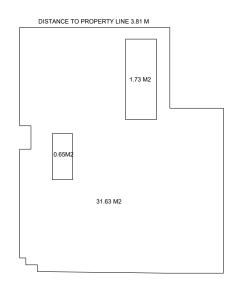
DRAWING TITLE:

SCALE: 1/100

NORTH & SOUTH **ELEVATIONS** "INFILL"

SEAL A-09 DATE: 10-04-2019 DRAWN: F.N.





# **UNPROTECTED OPENINGS UNIT "INFILL"**

EXPOSING BUILDING FACE AREA: TOTAL 1.75 m. - 3.81 m. LIMITING DISTANCE 3.25 m<sup>2</sup>= 10.5% ALLOWABLE UNPROTECTED OPENINGS : 2.38 m<sup>2</sup>= 7.5 % PROPOSED UNPROTECTED OPENINGS

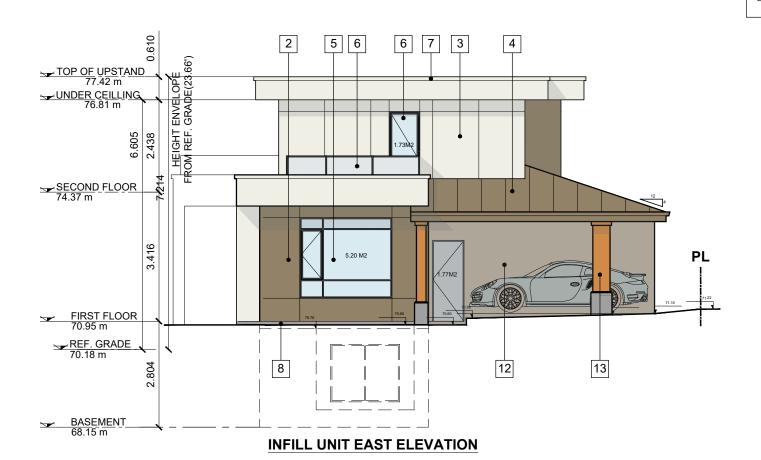
REF.: TABLE 9.10.15.4 BCBC 2018

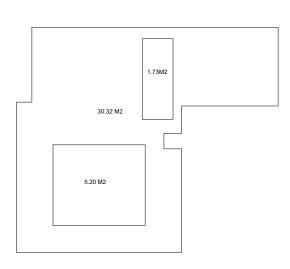
#### FINISH MATERIALS LIST:

- 1 STAINED CEDAR SIDING PINE CONE SW 3046
- 2 FIBER CEMENT HARDIE PANEL HAMMERED SILVER SW 2840
- 3 FIBER CEMENT HARDIE PANEL
  WHITE DOVE OC 17 BENJAMIN MOORE
- 4 METAL ROOF LIGHT BRONZE

- 5 RESIDENTIAL VINYL WINDOW FRAMES WHITE COLOUR
- 6 ALUMINUM GUARDRAIL WITH CLEAR GLAZING BLACK
- 7 METAL FLASHING TO MATCH BACKGROUND COLOUR
- 8 PAINTED CAST IN PLACE CONCRETE (SW 6254)
- 9 OAK **SOLID WOOD DOOR** PINE CONE SW 3046

- INSULATED PVC GARAGE DOOR
  SHADOW GRAY- 2125-40 BENJAMIN MOORE
- 11 ALUMINUM PATIO / BALCONY DOORS
- STUCCO
  GALLERY BUFF- 305P-225 BENJAMIN MOORE
- 3 STAINED CEDAR POST CEDAR MILL SW 3512
- 14 ALUMINUM GUARDRAIL (BLACK)





# UNPROTECTED OPENINGS UNIT "INFILL"

EXPOSING BUILDING FACE AREA: TOTAL 30.32 m<sup>2</sup> 3.16 m. LIMITING DISTANCE : 6.57 m<sup>2</sup> = 21.86% ALLOWABLE UNPROTECTED OPENINGS : PROPOSED UNPROTECTED OPENINGS 6.93 m<sup>2</sup>= 22.8 %

REF.: TABLE 9.10.15.4 BCBC 2018

	PROFESSIONAL TIAS NOT ENTERED INTO A CONCTRACT.			
0	DESCRIPTION	DATE		
1	ISSUED FOR PRE-CONSULTATION	10 - 04 - 2019		
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3	RE-ISSUED FOR REZONING AND ADP	04 - 16 - 2021		
,	RE-ISSUED FOR DP	08 - 12 - 2021		
3	ADJUSTED THE FLOOR ELEVATIONS	08 - 26 - 2021		
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CLIENT:

LTD.

**PROJECT NO.** 01 - 18

PROJECT:

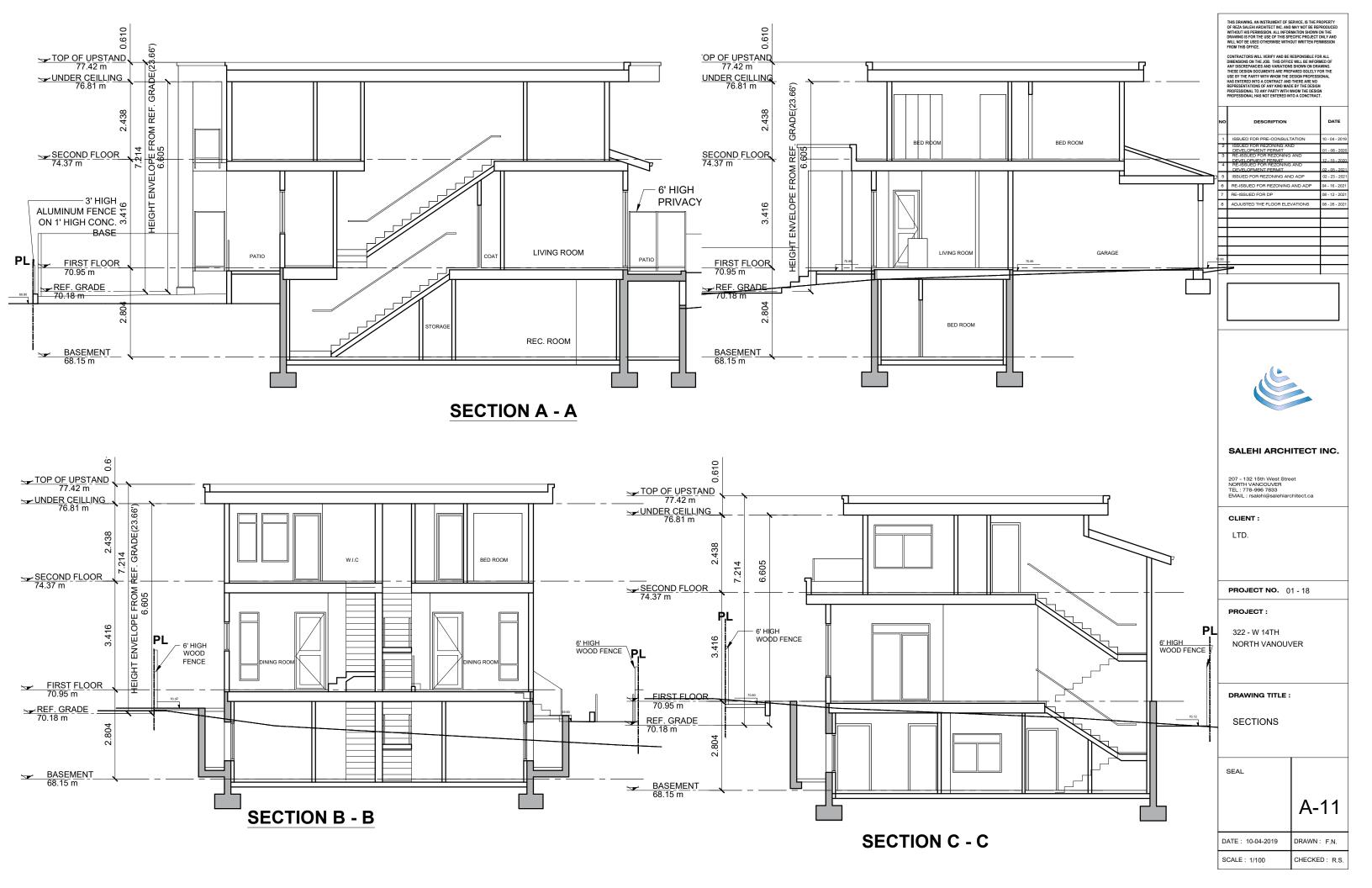
322 - W 14TH NORTH VANOUVER

DRAWING TITLE:

WEST & EAST **ELEVATIONS** "INFILL"

SEAL A-10

DATE: 10-04-2019 DRAWN: F.N. SCALE: 1/100 CHECKED: R.S.





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5	RE-ISSUED FOR DP	08 - 12 - 2021





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CLIENT:

LTD.

**PROJECT NO.** 01 - 18

PROJECT:

322 - W 14TH NORTH VANCOUVER

DRAWING TITLE:

MATERIAL BOARD

SEAL

DATE: 10-04-2019 DRAWN: F.N.

A-12

SCALE: CHECKED: R.S.

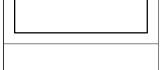




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#### CLIENT:

LTD.

**PROJECT NO.** 01 - 18

# PROJECT:

322 - W 14TH NORTH VANCOUVER

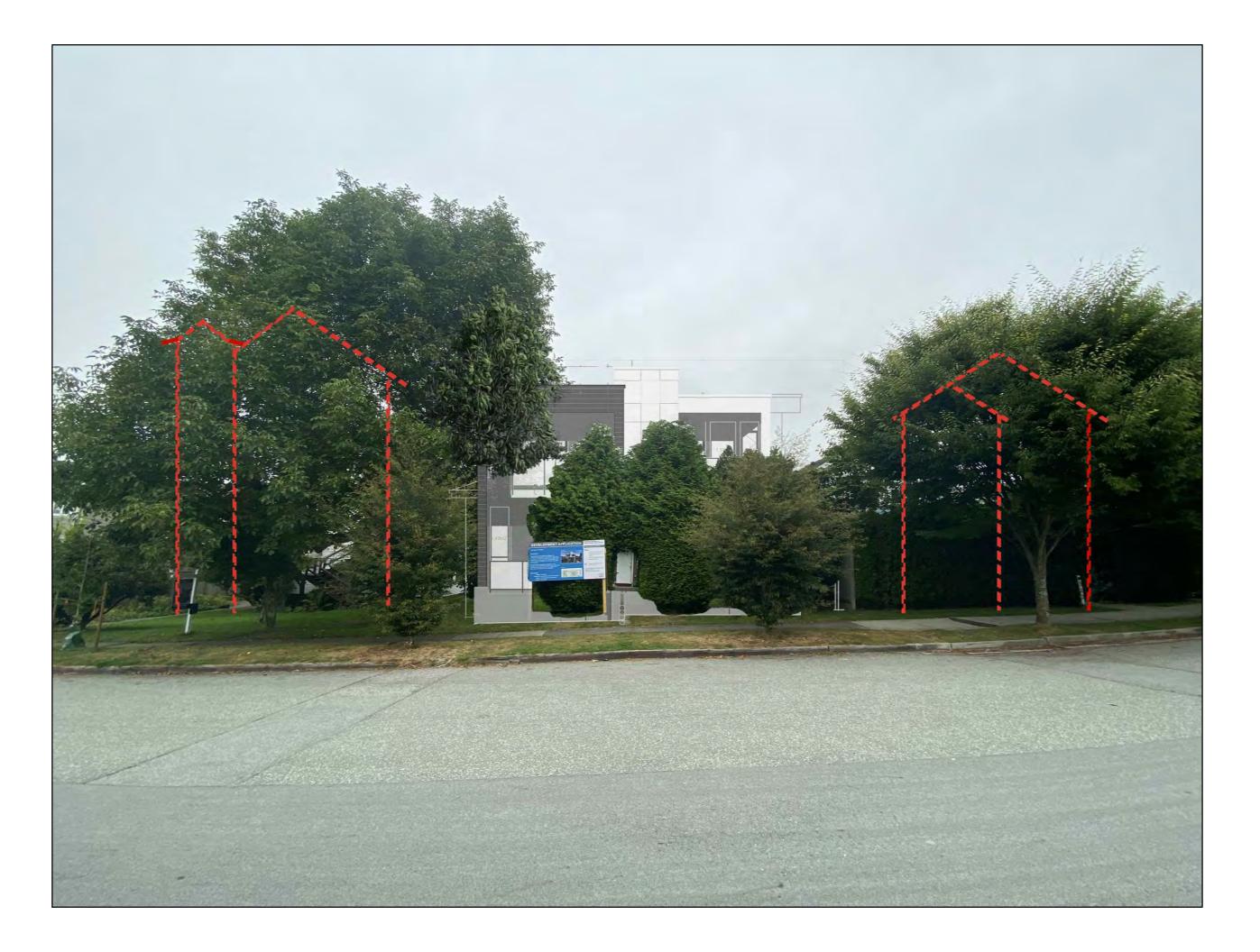
# DRAWING TITLE:

REFLECTED EAST & WEST ELEVATIONS NEIGHBOR'S WINDOWS ON SIDE ELEVATIONS

SEAL	A-14

DATE : 10-04-2019 DRAWN : F.N.

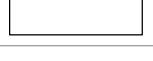
SCALE : 1/100 CHECKED : R.S.



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CLIENT :

LTD.

**PROJECT NO.** 01 - 18

PROJECT:

322 - W 14TH NORTH VANCOUVER

DRAWING TITLE :

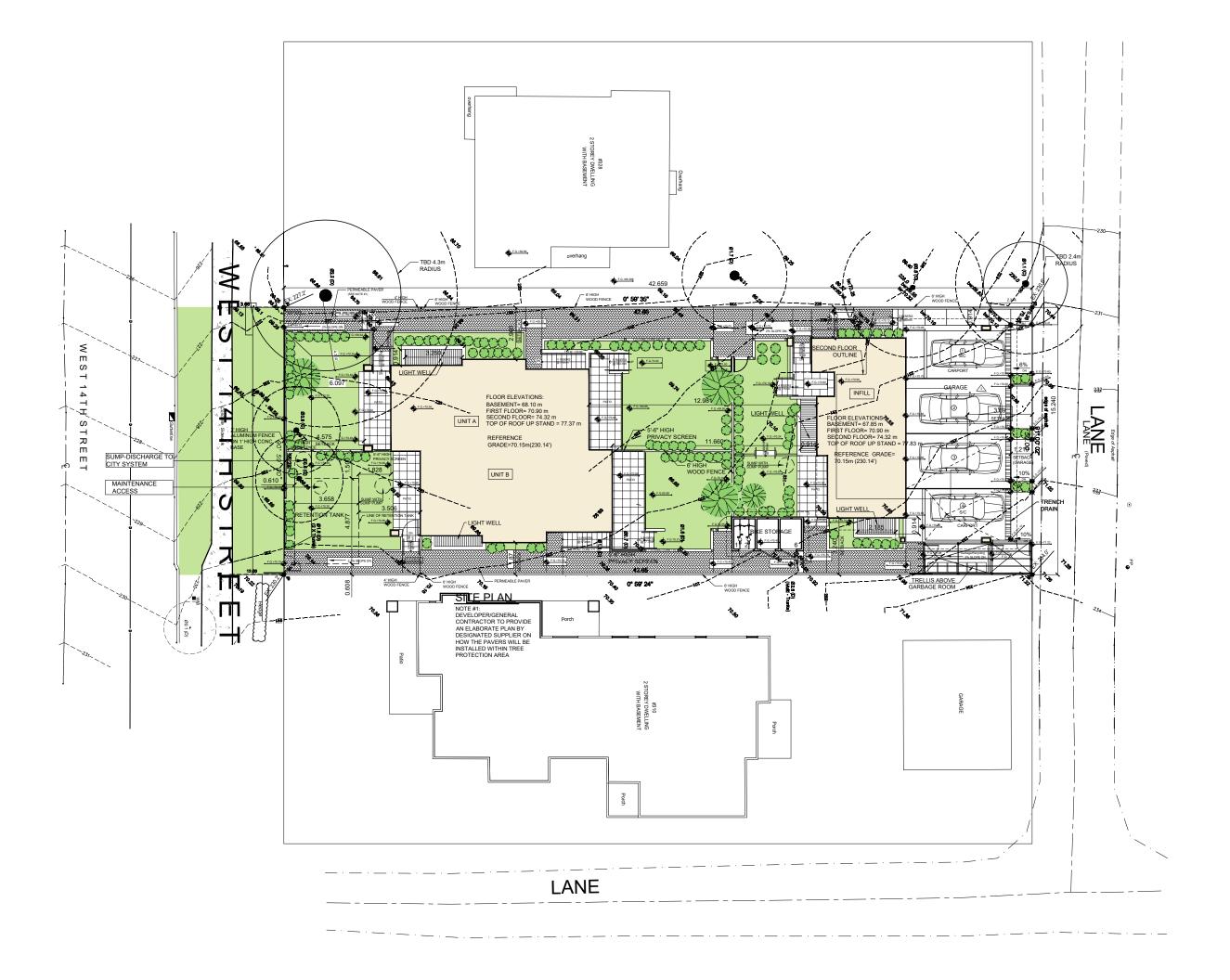
SUMMER STREETSCAPE

SEAL

A-15

DATE: 10-04-2019 DRAWN: F.N.

SCALE: CHECKED: R.S.



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CLIENT:

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**PROJECT NO.** 01 - 18

PROJECT:

322 - W 14TH NORTH VANCOUVER

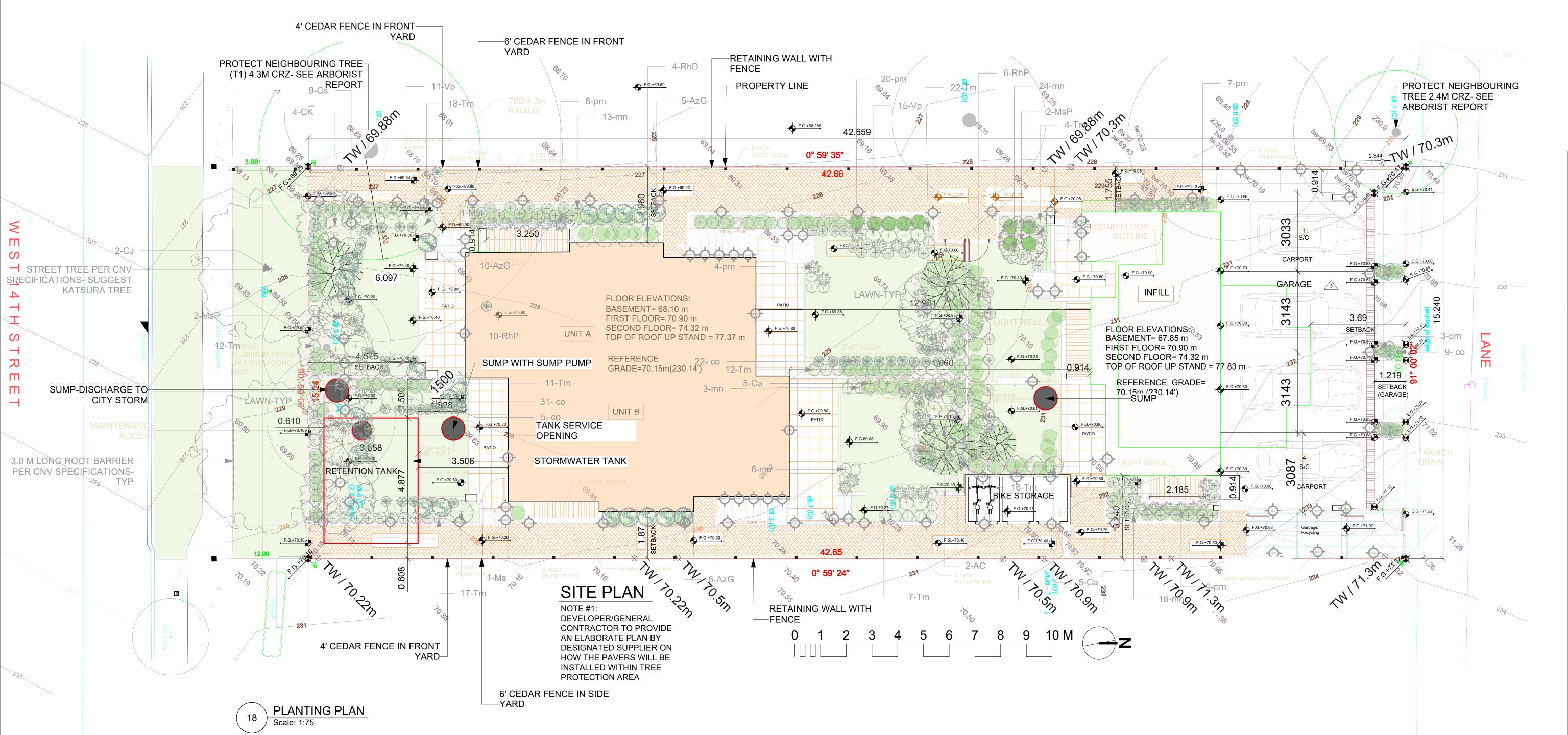
DRAWING TITLE:

SCALE: 1/200

CONTEXT SITE PLAN

SEAL	
	A-16
DATE: 10-04-2019	DRAWN: F.N.

CONTRACTOR'S RESPONSIBILITIES: Drawings of existing facilities are, in general, diagrammatic. Exact locations shall be determined by the Contractor from field measurements taken by Contractor's personnel. Actual arrangement of the work shall follow locations shown on the drawings within the constraints of existing equipment and construction. Dimensions shall govern these drawings and they are not to be scaled. Drawing and notes to drawings are correlative and have equal authority and priority. Should there be discrepancies in themselves or between them, Contractor shall base bid pricing on the most expensive combination of quality and/or quantity of the work indicated. In the event of discrepancies, the appropriate method of performing the work and/or items to be incorporated into the scope of the work shall be determined by the appropriate design professional (eg Landscape Architect, Engineer)



No.	Date	Issue/Revision Notes
1	1/20/2020	REVIEW
2	7/1/2020	SUBMIT
3	11/2/2020	ADP
4	2/2/2021	ADP
5	3/1/2021	ADP
6	4/7/2021	SUBMIT TO CITY
7	8/9/2021	BUILDING PERMIT

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Design Firm SW LANDSCAPE ARCHITECT

919 MELBOURNE AVENUE, NORTH VANCOUVER www.swlandscapearchitect.com

778 834-8959 cell

1209661 BC LTD.

MULTI-FAMILY DWELLING 322 WEST 14TH STREET NORTH VANCOUVER

LAYOUT

Project Manager STEVE WONG	Project ID 2020-06
Drawn By	Scale
SW	AS NOTED
	Sheet No.
Date	L-1
JANUARY/20/2020	of
CAD File Name W 14 ST v5.vwx	5

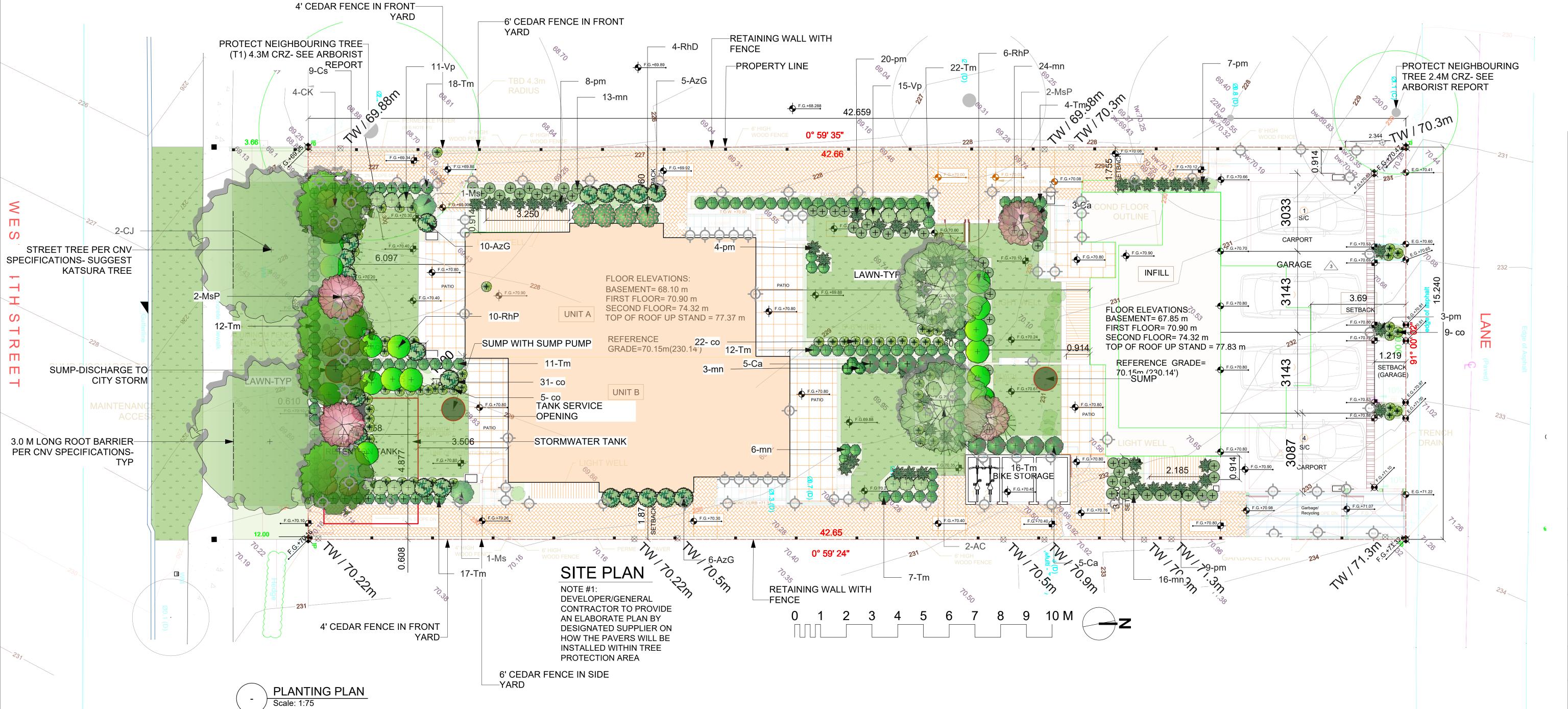
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# PLANT LIST 322 WEST 14 ST., CNV

Common Name	No.	Size	Spacing	Sym
Vine maple	2	2.4m	as shown	AC
Katsura tree	2	7 cm cal	as shown	CJ
Chinese dogwood	4	7 cm cal	as shown	СК
Azalea	21	#2 pot	as shown	AzG
Variegated dogwood	13	#2 pot	as shown	Ca
Redtwig dogwood	9	#2 pot	as shown	Cs
Star magnolia	2	1.8m	as shown	Ms
Star magnolia PS	4	1.8m	as shown	MsP
Rhododendron	4	#5 pot	as shown	RhD
Rhododendron	16	#5 pot	as shown	RhP
Yew	119	1.2m	as shown	Tm
Red huckleberry	26	#2 pot	as shown	Vp
CEOUS PERENNIALS				
Sedge	67	#1 pot	as shown	со
Dull Oregon grape	62	#1 pot	as shown	mn
Western sword fern	51	#1 pot	as shown	pm
	Katsura tree  Chinese dogwood  Azalea Variegated dogwood Redtwig dogwood Star magnolia Star magnolia PS Rhododendron Rhododendron Yew Red huckleberry  CEOUS PERENNIALS  Sedge Dull Oregon grape	Katsura tree 2  Chinese dogwood 4  Azalea 21  Variegated dogwood 13  Redtwig dogwood 9  Star magnolia 2  Star magnolia PS 4  Rhododendron 4  Rhododendron 16  Yew 119  Red huckleberry 26  CEOUS PERENNIALS  Sedge 67  Dull Oregon grape 62	Katsura tree 2 7 cm cal  Chinese dogwood 4 7 cm cal  Azalea 21 #2 pot  Variegated dogwood 13 #2 pot  Redtwig dogwood 9 #2 pot  Star magnolia 2 1.8m  Star magnolia PS 4 1.8m  Rhododendron 4 #5 pot  Rhododendron 16 #5 pot  Yew 119 1.2m  Red huckleberry 26 #2 pot  CEOUS PERENNIALS  Sedge 67 #1 pot  Dull Oregon grape 62 #1 pot	Katsura tree 2 7 cm cal as shown  Chinese dogwood 4 7 cm cal as shown  Azalea 21 #2 pot as shown  Variegated dogwood 13 #2 pot as shown  Redtwig dogwood 9 #2 pot as shown  Star magnolia 2 1.8m as shown  Star magnolia PS 4 1.8m as shown  Rhododendron 4 #5 pot as shown  Rhododendron 16 #5 pot as shown  Yew 119 1.2m as shown  Red huckleberry 26 #2 pot as shown  CEOUS PERENNIALS  Sedge 67 #1 pot as shown  Dull Oregon grape 62 #1 pot as shown

Contractor to be certified by BCLNA
All plants and installation to meet or exceed latest Canadian Landscape standard (CLS) #1 standards

Contractor to verify numbers and placement of plants prior to installation



No.	Date	Issue/Revision Notes
1	1/20/2020	REVIEW
2	7/1/2020	SUBMIT
3	11/2/2020	ADP
4	2/2/2021	ADP
5	3/1/2021	ADP
6	4/7/2021	SUBMIT TO CITY
7	8/9/2021	BUILDING PERMIT

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778 834-8959 cell

1209661 BC LTD.

MULTI-FAMILY DWELLING 322 WEST 14TH STREET NORTH VANCOUVER

PLANTING PLAN

Project Manager STEVE WONG	Project ID 2020-06
Drawn By SW	Scale AS NOTED
	Sheet No.
Date JANUARY/20/2020	of
CAD File Name W 14 ST v5.vwx	5

NOTE: REFER TO, AND COORDINATE LANDSCAPE DRAWINGS WITH ARCHITECT AND ENGINEER DRAWINGS

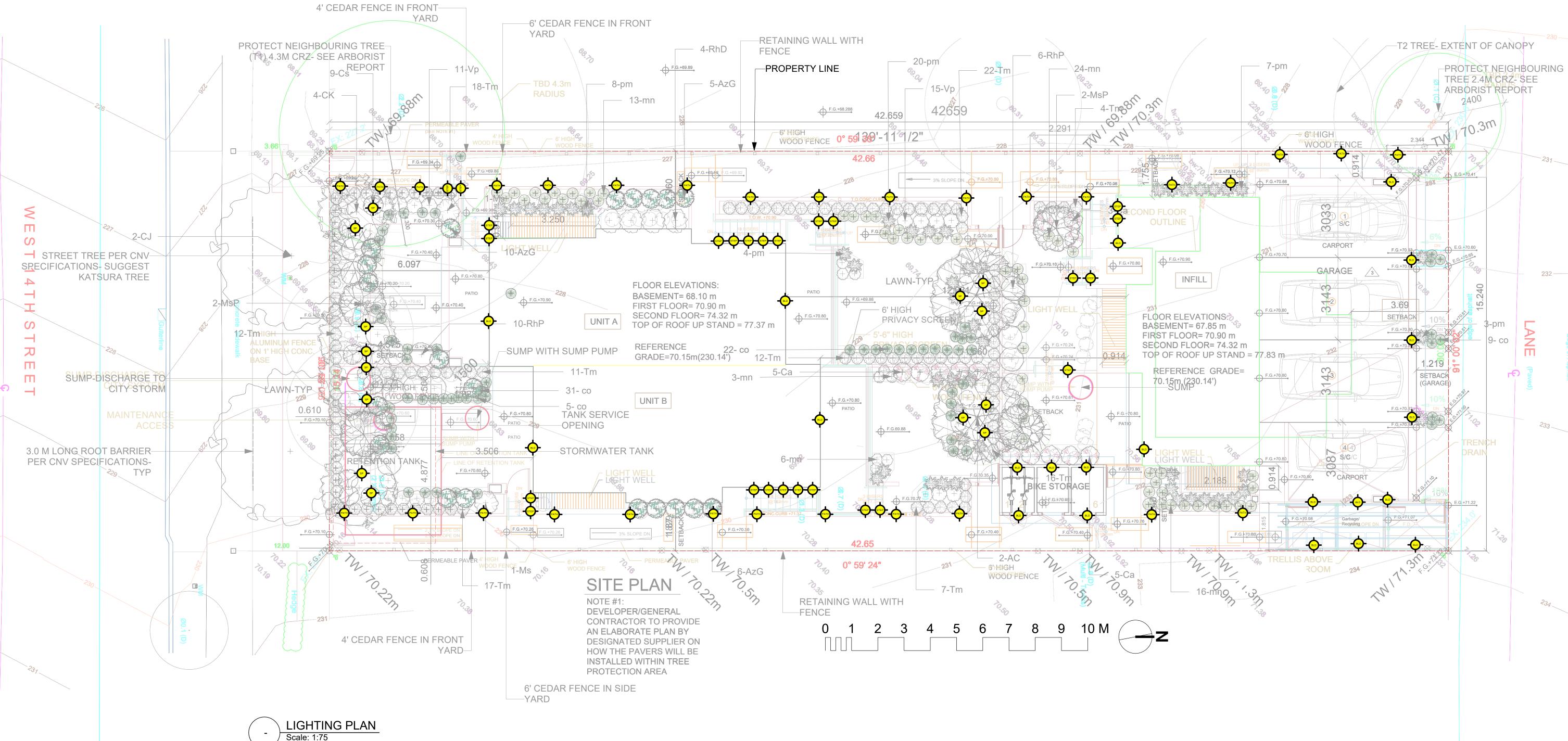
# LIGHTING SCHEDULE

LIGHTING: ALL FIXTURES TO BE ENERGY EFFICIENT WITH LED LAMPS: by Maxtar Lighting, available from Builderpack Supplier, 604 770-3315, all lights to be LED lighting, 3000k running on 24 volts. Upighting/ Spotlights: Model EM-SP16W292L-COL, 6 watt/fixture; Powdercoated black aluminum. Wall/ Step Lighting: Model EM-STE5WW245407-KP, 5.3 watts/fixture; Stainless Steel finish. Pathlighting: Model EM-LAW8W12558-600/1000-ROY, 7.5 watt/fixture; Powdercoated black aluminum

CONTRACTOR'S RESPONSIBILITIES: Drawings of existing facilities are, in general, diagrammatic. Exact locations shall be determined by the Contractor from field measurements taken by Contractor's personnel. Actual arrangement of the work shall follow locations shown on the drawings within the constraints of existing equipment and construction. Dimensions shall govern these drawings and they are not to be scaled. Drawing and notes to drawings are correlative and have equal authority and priority. Should there be discrepancies in themselves or between them, Contractor shall base bid pricing on the most expensive combination of quality and/or quantity of the work indicated. In the event of discrepancies, the appropriate method of performing the work and/or items to be incorporated into the scope of the work shall be determined by the appropriate design professional (eg Landscape Architect, Engineer)

# LIGHTING LEGEND

- **b** BUILDING
- PATH
- SPOT
- STEP/WALL



No.	Date	Issue/Revision Notes
1	1/20/2020	REVIEW
2	7/1/2020	SUBMIT
3	11/2/2020	ADP
4	2/2/2021	ADP
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778 834-8959 cell

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MULTI-FAMILY DWELLING 322 WEST 14TH STREET NORTH VANCOUVER

LIGHTING PLAN

Project Manager	Project ID
STEVE WONG	2020-06
Drawn By	Scale
SW	AS1N10010ED
	Sheet No.
	L-3
Date	L-3
JANUARY/20/2020	of
CAD File Name	5
W 14 ST v5.vwx	3

# LANDSCAPE STATEMENT OF INTENT

The landscape was designed to be compatible with the 3 dwelling units that are planned for this small area. The plants help to define and provide some degree of separation and privacy between adjacent dwelling units. The landscape plants were chosen to be attractive in all seasons, low maintenance, sustainable and at a reasonable cost.

The exterior landscape provides for safe passage through the site at night, as well as including some upward spot lights directed to the trees for ambience as well as general lighting. All the lighting fixtures are low voltage LED for sustainable operation and long life.

# **GENERAL NOTES**

- Contractor and their subcontractors and workers to be sufficiently insured and have WCB coverage
- Work to be done by the industry certified personnel. All work to be done to meet or exceed industry standards
- Contractor to adhere to safe work practices on site
- Contractor to confirm location of all utilities and to protect throughout construction
- Contractor to verify layout dimensions, measurements and grades prior to bidding and construction and to inform consultant of any discrepancies
- The landscape drawings are intended to meet municipal Zoning and Building By-Laws. The Contractor is responsible for obtaining approved Engineering drawings and sign-off for all structural and geotechnical work, including all retaining walls over 4 feet in height, or where there are issues with soil stability
- All stairs to have handrails and all drops in elevation of 600 mm or more to have guardrails per BC Building By-Law
- All manufactured products (eg segmental block walls/stairs, pavers, irrigation, lighting) to be installed per manufacturer's instructions
- If there are retained trees on site, all work to be outside the tree protection zone unless approved by certified ISA arborist

# LANDSCAPE NOTES

- All landscape works are to meet the specifications and standards of the latest edition of the CANADIAN LANDSCAPE STANDARD, published by the Canadian Society of Landscape Architects and the Canadian Nursery landscape Association, per Specifications section.
- All landscape works to be carried out by a contractor with minimum 5 years' experience doing similar work, who is a member in good standing with the appropriate trade organization: eg, B.C. Landscape and Nursery Association (BCLNA), Irrigation industry Association of B.C. (IIABC). Execution of work to be under the direct supervision of qualified industry certified technicians.
- All grades to meet adjacent grades at property line
- All stormwater is to be contained on site and away from adjacent properties
- All hard surfaces to be sloped a minimum of 1.0% to avoid standing water
- All lawns to be sloped a minimum of 2% to avoid standing water
- No slopes to be steeper than 2.5 horizontal: 1 vertical

4.00

- All plant material and growing medium to meet Canadian Landscape Standard #1 specifications
- All shrub beds to contain minimum 18" (450) mm depth of approved growing medium over scarified subgrade

- All lawn areas to contain minimum 6" (150) mm of approved growing medium over scarified subgrade
- Installation to be reviewed by a registered Landscape Architect

# MATERIALS LIST (as applicable)

CONCRETE WALKS: Medium broom finish with 2% cross slope, over 4" compacted granular base, expansion joints as required, control joints 5'OC and where potential for cracking

# CONCRETE STEPS: Medium broom finish, sloped 2% to front of tread

PAVERS: by Abbotsford Concrete Products, Standard Series, 4 7/16" by 8 7/8" by 2 3/8" inches, Granite Blend, mixed with half standard and double standard sizes to suit owner; pavers over 1" bedding sand and minimum 4" compacted 3/4" minus base course.

PERMAEABLE PAVERS: by Abbotsford Concrete Products, Standard Series, 4 5/16" by 8 3/4" by 3 1/8" inches, Granite Blend, running bond with soldier course, installed per manufacturer's instructions.

LANDSCAPE SLABS: by Abbotsford Concrete Products, Hydrapressed slabs, typically 18" by 18", 24" by 24" by 1 5/8", over 4" compacted granular base

ASPHALT: 3" of compacted hot mix asphalt applied in 2 lifts over 4" of well compacted 3/4" minus base course.

ADDRESS POST: Architectural concrete finish, with square edges

WOOD FENCE: 1 X6 cedar boards, finished with Sikkens semi-transparent cedar stain

GATES: 1 X6 cedar boards, finished with Sikkens semi-transparent cedar stain

RAILINGS: 42" high, powder coated medium gloss black aluminum, where there is a fall height of 2' or more, installed to code

HANDRAILS FOR STAIRS: 36 " high, powder coated medium gloss black aluminum, installed to code

PLANT MATERIAL: All plant material are to meet current Canadian Landscape Standard (CLS) #1 and installed according to current CLS standards.

SOD: sand based sod (Perennial rye/Kentucky bluegrass) with no netting. Supplied by Bos Sod Farms, or equivalent

GROWING MEDIUM: in accordance with CLS standards; FOR TURF AREAS: Level 2H (High Traffic Lawn Areas), containing by weight: 70-90% sand, maximum 15% fines (max 15% clay), 3-5% organic matter, with pH between 6-7; FOR PLANTING AREAS: Level 2P (Planting Areas), containing by weight: 40-80% sand, maximum 35% fines (max 25% clay), 10-20% organic matter, with pH between 4.5-6.5. Supplied by Veratec Engineered Products, or equivalent; 6"min for lawn areas, 18" min for planted areas, over scarified base. Soil samples to be submitted by contractor to Pacific Soil Analysis for analysis to confirm conformance with CLS specifications. Address: 5-11720 Voyageur Way Richmond, BC V6X 3G9: Phone (604) 273-8226

MULCH: to be composted fir bark, having dark brown, fine texture and ½" minus, applied evenly at a 2" depth over plant beds. Available from Augustine Soil and Mulch (604 465-5193) or equivalent.

IRRIGATION: SUSTAINABLE, LOW FLOW SYSTEM: Rainbird ESP-mw WiFi compatible controller, 4-22 stations, or equivalent, with outdoor control box, mounted on side of the house, with electrical plug-in. Shrub spray, turf heads and valves to be Rainbird, and installed per Irrigation Industry Association of B.C. (IIABC) standards for residential installations, with shrub and lawn areas on separate zones. Contractor to submit proposed irrigation design for approval by Landscape Architect.

LIGHTING: ALL FIXTURES TO BE ENERGY EFFICIENT WITH LED LAMPS: by Maxtar Lighting, available from Builderpack Supplier, 604 770-3315, all lights to be LED lighting, 3000k running on 24 volts. Upighting/ Spotlights: Model EM-SP16W292L-COL, 6 watt/fixture; Powdercoated black aluminum. Wall/ Step Lighting: Model EM-STE5WW245407-KP, 5.3 watts/fixture; Stainless Steel finish. Pathlighting: Model EM-LAW8W12558-600/1000-ROY, 7.5 watt/fixture; Powdercoated black aluminum

POST CAP

1"X 6" CEDAR

4" X 4" POST (PT)

2" X 4" BOT. RAIL (PT)

(SLOPED ON TOP)

COMPACTED EARTH

(NO GAPS)

CONCRETE

**GRAVEL** 

2" X 4" TOP RAIL (PT)







• Housing: 12" Die-Casting Grey Powder

**DESCRIPTION** 

RECESSED LED WALL
LIGHT

SPECIFICATIONS

 Performance

 CCT
 3000 K

 Operating Current
 227 MA

 Voltage
 24V DC

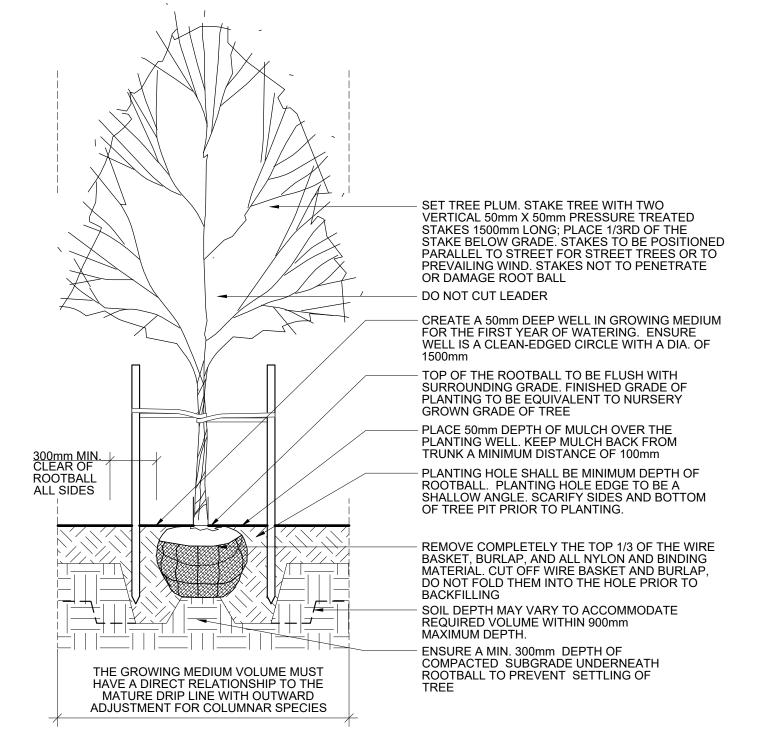
 Wattage
 5.4W

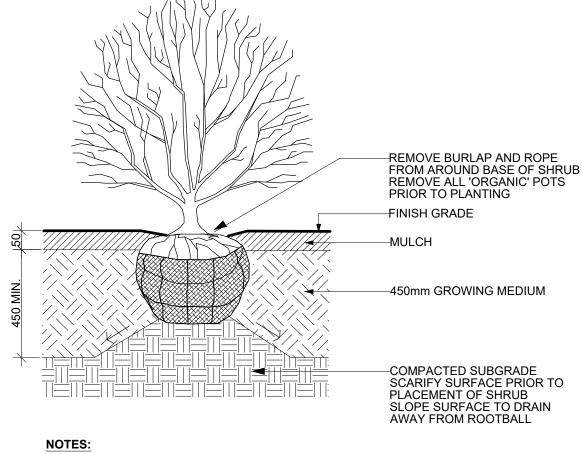
 Lumens
 96.5 lm

LED STEP LIGHT
Scale: 1:25

LED PATH LIGHTING
Scale: 1:25

LED SPOTLIGHT
Scale: 1:25



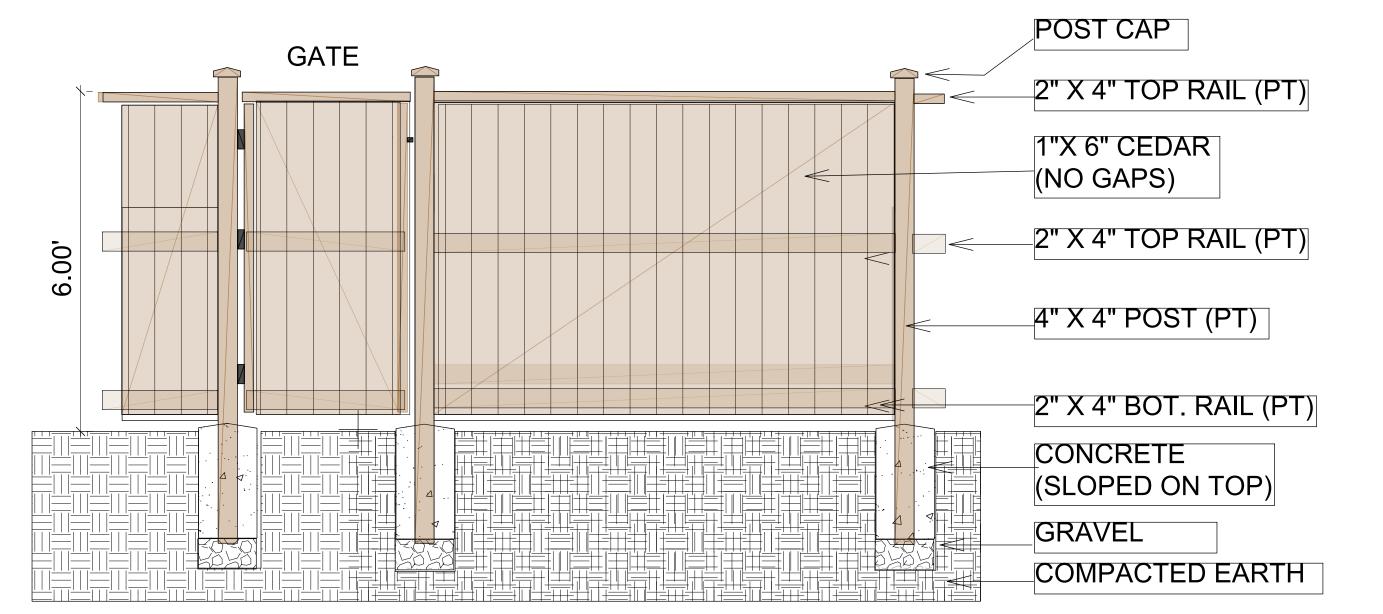


NOTES:

1. SHRUB TO BE PLANTED WITH ELEVATION OF TOP OF ROOTBALL OR POT LEVEL WITH FINISH GRADE OF GROWING MEDIUM.
2. COMPOSTED BARK MULCH AT 50mm DEPTH TO BE KEPT AT LEAST 50mm AWAY FROM STEMS OF SHRUB.
3. PLANTING PIT MUST BE FREE DRAINING

SHRUB PLANTING DETAIL
Scale: N/A

1 TREE PLANTING DETAIL
Scale: N/A





**GATE** 

6' WOOD FENCE-BACK/SIDE YARD
Scale: 1:20

	7/1/2020	SUBMIT		
	11/2/2020	ADP		
	2/2/2021	ADP		
	3/1/2021	ADP		
	4/7/2021	SUBMIT TO CITY		
DPYRIGHT RESERVED: This drawing and design are,				

Date

1/20/2020 REVIEW

Issue/Revision Notes

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MULTI-FAMILY DWELLING 322 WEST 14TH STREET NORTH VANCOUVER

DETAILS

W 14 ST v5.vwx

 Project Manager
 Project ID

 STEVE WONG
 2020-06

 Drawn By
 Scale

 AS NOTED

 Sheet No.

 L-4

 JANUARY/20/2020