



5 NORTH ELEVATION WITH 4" SIDING BM
PENDRELL VERDIGRIS
12" = 1'-0"

KARL WEIN ASSOCIATES

18-Dec-20
PROJECT: TRIPLEX ZONE: CD zone based OCP: R3
ADDRESS: 261-263 W 6TH North Vancouver LOT 29 on RT-1
LEGAL: 261-263 W 6TH North Vancouver
NEIGHBOURHOOD: LOWER LONSDALE 30+1000= 2800

BASIC DATA		MAX	MAX	PROPOSED	%	SM
FSR	SF	SF	SF	SF		
0.6	3600.00	334.45	338.0	59.67	352.83	
LOT COVERAGE	0.45	2700.00	250.84	1893.00	31.56	175.93

* MAX IM		SF	SM	SF	SM	SUM SF	SUM SM
LOT SIZE	WIDTH (F)	LENGTH (F)	WIDTH (M)	LENGTH (M)			
LOT AREA	50	120	15.24	36.58			
1ST FLOOR ABOVE GRADE		6000.00	2.5	(2.5 FT MIN)	557.41	3M	181.24

MAX HEIGHTS

LOT CORNERS	A	B	C	D		
SURVEY	182.3	181.1	172.4	173.2		
REFERENCE GRADE:	FRONT AVERAGE	182.70	172.80	172.80	9	55.69 M
	LANE AVERAGE	172.80	172.80	172.80		52.67 M
REF-FRONT-(LANE-FRONT)*0.40=		172.74	172.74	172.74		54.48 M
RIDGE REF+33.0 =		211.74	211.74	211.74		64.54 M
TOP REF+26.2 =		204.94	204.94	204.94		62.47 M

FLOOR THICKNESS

	1.2	FT	(SUBFLOOR+TJH+GYP BD)
MAXIMUM			

CEILING HEIGHTS:

	F TO F	DATUM HEIGHT	
RIDGE		211.74	64.54 M
TOP		204.94	62.47 M
2ND FLOOR	9	195.94	59.72 M
1ST FLOOR	10	185.94	56.67 M
BASEMENT	9	176.94	53.93 M

GRADE

PROPOSED GRADE	509	FT	155.14	M
DIFFERENCE TOP <td></td> <td></td> <td></td> <td></td>				

PROPOSED HEIGHTS

	DATUM HEIGHT		MAX VS PROP
RIDGE	208.00	FT	121.49
TOP	200.25	FT	61.04
2ND FLOOR	191.25	FT	58.29
1ST FLOOR	181.25	FT	55.25
BASEMENT	172.25	FT	52.50

SETBACKS

	REQ FT	PROP FT	REQ M	PROP M
STREET	15	28	4.572	8.5344
LANE	5	5	1.524	1.524
A-C	4	5	1.2192	1.524
B-D	4	5	1.2192	1.524

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261-263 W 6TH North Vancouver 18-Dec-20

GROSS FSR CALCULATIONS

	SF	SM
NEW HOUSE	1760	163.51
2ND FLOOR	1641	152.45
1ST FLOOR	1641	152.45
BASEMENT	1325	122.45
ROOF DK STAIRS	1325	122.45
TOTAL	5237	486.53
LESS BASEMENT	1641	152.45
NET AREA	3596	334.08
TOTAL GROSS AREAS	3596	334.08
MAX ALLOWED	3600.00	334.45
diff	4.00	0.37

PARKING

TOTAL UNITS	2	REQUIRED	PROPOSED
MULTIPLIER	1	4	4
BIKES	1	3	3

GARAGE

EACH UNIT MIN	5.23 SF	20.92	PROPOSED	36.30	GARAGE LKR SIZE	3.07 SF	D.843 SM
	0.49 SM	1.94	3.372				

BIKE LAYOUT

1.8M 0.9M
INSIDE A ROOM

BIKE SHELTER
75" x 9m
49" high 1.25m
single clear one end
double clear both ends
these may be stacked

BRADBURY ARCHITECTURE

#350-440 W HASTINGS STREET
VANCOUVER, B.C.
TEL 604-831-9451

robert@bradburyarchitecture.ca
www.bradburyarchitecture.ca

KARL WEIN ASSOCIATES

135/2 1451 MARINE DRIVE
WEST VANCOUVER
TEL 778-280-3670

karlwein@gmail.com

Randolph Rigets
Architectural Technologist AIBC

Consultant
Address
Phone
Fax
e-mail

Consultant
Address
Phone
Fax
e-mail

Consultant
Address
Phone
Fax
e-mail

Consultant
Address
Phone
Fax
e-mail

Consultant
Address
Phone
Fax
e-mail

Consultant
Address
Phone
Fax
e-mail

No.	Description	Date
1	Show fence height front yard - Parking dimensions at Lane - Lot Coverage revised - Removed Bikes - Changed Garbage configuration - Show upper level overhang - Attic areas defined as inaccessible - Relabel floors	Oct 14 2020
2	front & side yard fence height - OCP to R3 - show 3 bikes - labels of roof overhangs - gable setback	Dec 18 2020



4 STREET VIEW FROM NE 4" SIDING
12" = 1'-0"

Sheet List	
Sheet Name	Sheet Number
PROJECT DATA	A100
SITE PLAN	A101
BASEMENT N & S UNITS	A102
MAIN FLOOR - N & S UNITS	A103
2ND FLOOR N&S UNITS	A104
ROOF DECK & ROOF	A105
ROOF PLAN	A105A
N & S ELEVATIONS	A106
WEST ELEVATION	A107
EAST ELEVATION	A108
SECTIONS	A109
DETAIL SECTIONS	A109A
GARAGE PLANS	A110
SPACIAL SEPARATION	A111
ENERGY PERFORMANCE	A112
MATERIAL BOARD	A115
ORIGINAL SURVEY	A116

PROJECT DATA: 261-263 W 6TH ST. NORTH VANCOUVER

OCT 15, 2020

PROPOSED 3 TOWNHOUSES

LEGAL LOT 29, BL 112A, DL 271, PL 1228

	REQ	PROP	REQ M	PROP M
LOT SIZE	120X50			
ZONE	R3			
FAR	0.60			
BUILDABLE @0.60	3600.00SF			
LOT COVERAGE@0.45	2701.10SF			
PROPOSED FAR	3596 SF			
PROPOSED COVERAGE	1343 SF			
BASEMENT	1641	EXEMPT		
MAIN	1641			
2ND FLOOR	1760			
ROOF DK STAIRS	1325			
TOTAL AREA	5237			
LESS EXEMPT	1641			
NET AREA	3596			

REQ PARKING @ 1.25 4
PROPOSED 4
ELEC GAR PLUGS 4
GARBAGE 53 sf (16+9+28)

ENERGUIDE STEP 3

SETBACKS FRONT 28.00
BACK 28.75
E SIDE 5.00
W SIDE 5.00

1 DATA
6" = 1'-0"

**TRIPLEX
261 W 6TH
PROJECT DATA**

Project number 261W6
Date FEB 24 2020
Drawn by RMR
Checked by KW

A100

Scale As indicated



SECURE BIKE LOCKER

BRADBURY ARCHITECTURE

#350-440 W HASTINGS STREET
VANCOUVER, B.C.
TEL 604-831-9451

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karlwein@gmail.com

Randolph Rigets
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Consultant
Address
Phone
Fax
e-mail

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Address
Phone
Fax
e-mail

Consultant
Address
Phone
Fax
e-mail

Consultant
Address
Phone
Fax
e-mail

Consultant
Address
Phone
Fax
e-mail

No.	Description	Date
2	front & side yard fence height - OCP to R3 - show 3 bikes - labels of roof overhangs - gable setback	Dec 18 2020

**TRIPLEX
261 W 6TH
MAIN FLOOR - N & S
UNITS**

Project number 261W6
Date FEB 24 2020
Drawn by RMR
Checked by KW

A103

Scale 1/4" = 1'-0"



1 MAIN FLOOR - S
1/4" = 1'-0"

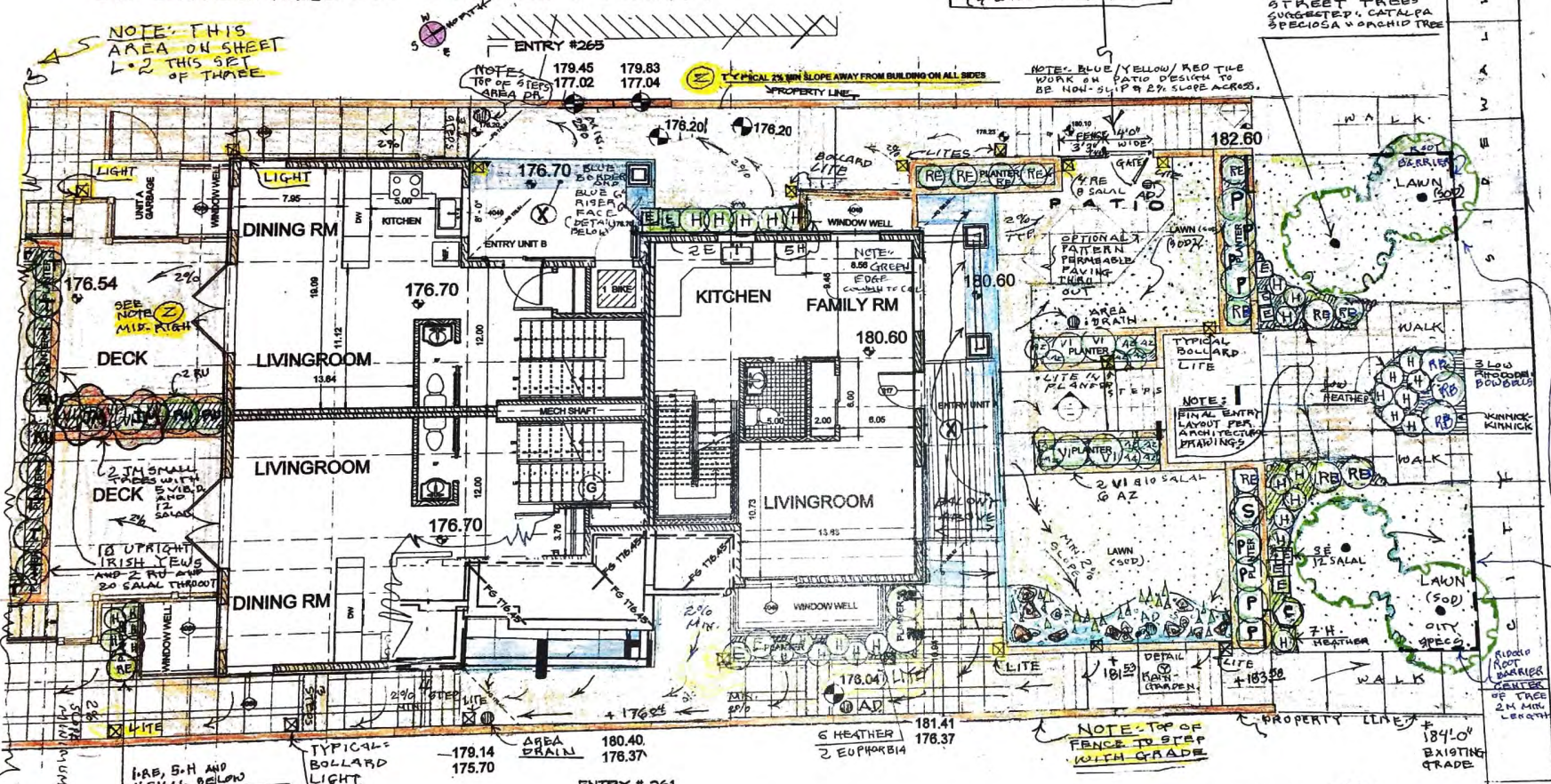
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**** FINAL SPECIES & LOCATIONS OF PLANTINGS IN CENTRE PLANTING BED ON W 6TH TO BE DETERMINED AT BUILDING PERMIT.**

NOTE: THIS AREA ON SHEET L-2 THIS SET OF THREE

NOTE: GATE TO PATIO TO BE SELF-CLOSING & SELF-LATCHING W/ DRAW LATCHING TO OUT-SIDE OF FENCE (4" WIDE HT. OF FENCE)

NOTE: FOUR-SPECIMEN STREET TREES SUGGESTED: CATALPA SPECIOSA W/ ORCHID TREE



BRADBURY ARCHITECTURE
 6500-440 W HASTINGS STREET
 VANCOUVER, B.C.
 TEL: 604-531-9451
 robert@bradburyarch.com
 www.bradburyarchitecture.ca

KARL WEIN ASSOCIATES
 1302 1461 MARINE DRIVE
 WEST VANCOUVER
 TEL: 778-280-3670
 karlwe@me.com

HARRY HAGGARD
 LANDSCAPE ARCHITECT

363 BARRIE AVE. EAST
 VANCOUVER, B.C. V6L 2G5
 604-271-1111
 haggard@haggard.com

Code	Description
01	Planting
02	Structural
03	Site Work
04	Water Features
05	Lighting
06	Other

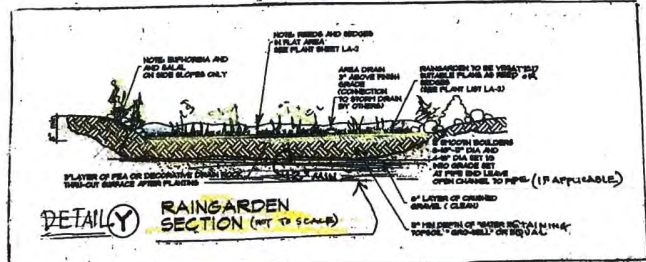
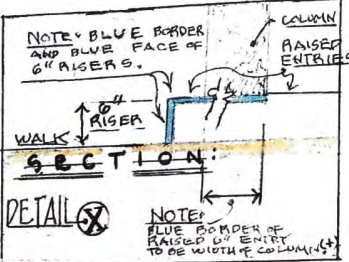
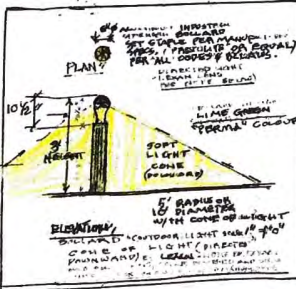
REV. FINAL - MAY 13, 2021
 #7 ADD NOTES TO PLANT LIST AS TO PLANTS OFF SITE 7 AND ON SITE 8
 #8 ADD 15 GAL OF GRAPE A BEAR BLACK LILIES (INDICATED MIN. 2 M LONG ALONG FOOT BARRIERS) #9 SEE PLANT LIST FOR OTHER PLANT LISTINGS

Revisions	Date
1	LANDSCAPE PLAN AND REVISED
2	FINALISED PLAN AND REVISED
3	ADD PLANTING SPECIES AND REVISED
4	ADD PLANTING SPECIES AND REVISED
5	DELETE EXISTING SAND BEDS IN FRONT AND VARD AREA ARCHITECTS REVISED
6	DELETE EXISTING SAND BEDS IN FRONT AND VARD AREA ARCHITECTS REVISED
7	DELETE EXISTING SAND BEDS IN FRONT AND VARD AREA ARCHITECTS REVISED
8	DELETE EXISTING SAND BEDS IN FRONT AND VARD AREA ARCHITECTS REVISED
9	DELETE EXISTING SAND BEDS IN FRONT AND VARD AREA ARCHITECTS REVISED

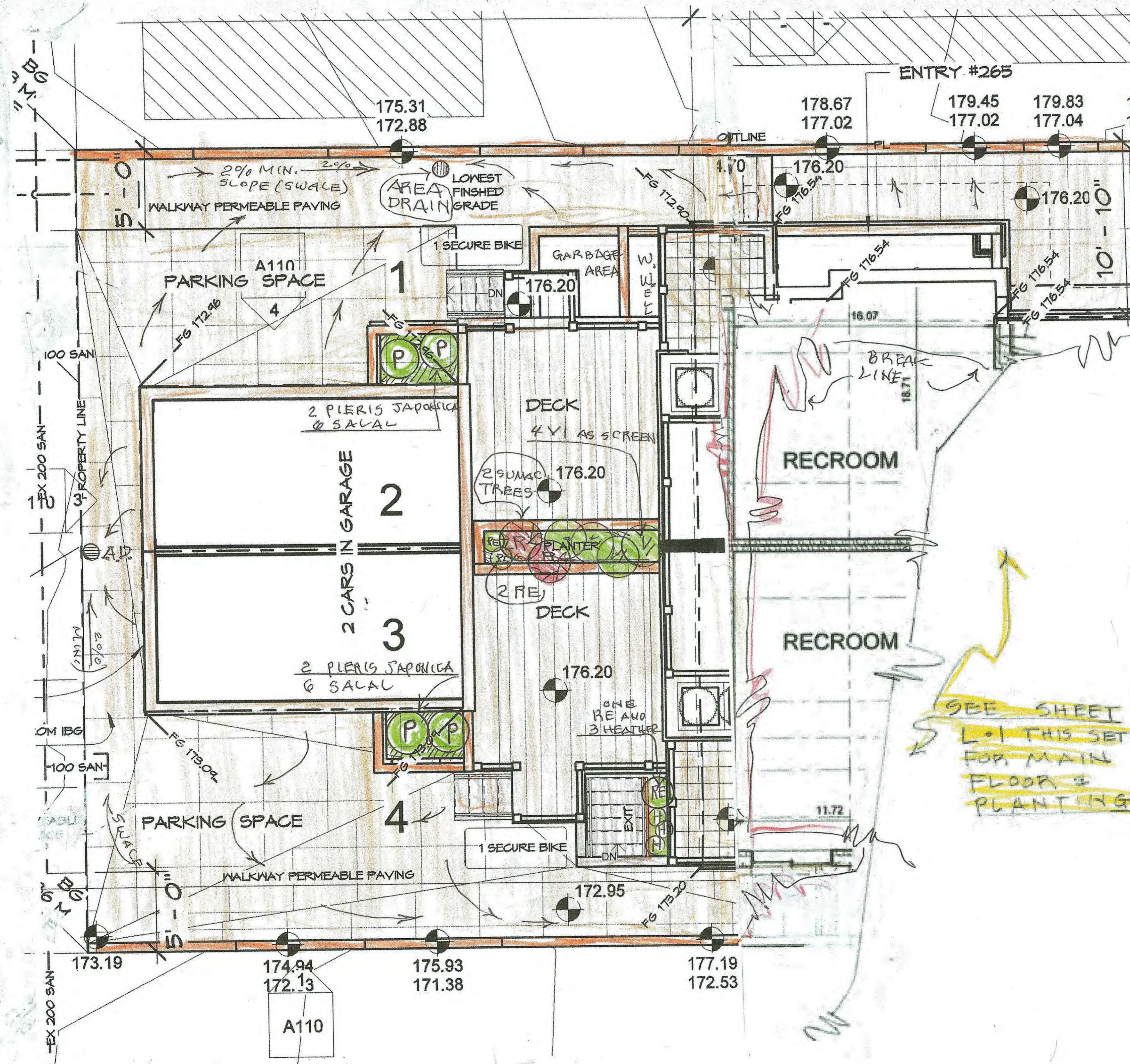
Revisions #7 SEE SHEET L-2 THIS SET ADDED REVISED REVISED
 #7A FINAL REVISION #7A DELETE (CONCERN) TREE IN ENTRY PLANTER ON GROUND FLOOR
 MAY 18TH 2021
 MAY 20TH 2021

TRIPLEX
 261 W 6TH
 MAIN FLOOR LEVELS
 2 & 2A

Project number: 0601, 0701, 2018/2019
 Date: Jun 5, 2018
 Drawn by: HLL/RWR
 Checked by: HLL/RWR
 Rev. #3: L-1 OF THREE
 Date: May 18, 2021
 Scale: 1/4" = 1'-0"



Revisions #7 SEE SHEET L-2 THIS SET ADDED REVISED REVISED
 #7A FINAL REVISION #7A DELETE (CONCERN) TREE IN ENTRY PLANTER ON GROUND FLOOR
 MAY 18TH 2021
 MAY 20TH 2021



REVISION # 6 Sept 9, 2020

NOTE # 1 - SAID QUANTITY TO BE VERIFIED PRIOR TO LANDSCAPE CONTRACTOR'S BIDS ARE ASKED FOR.

ITEM	SYMBOL	QUANTITY	SCIENTIFIC NAME	COMMON NAME	SIZE	COND	SPACING	
TREES	(A)	4	CATALPA SPECIOSA	BLOODGOOD MAPLE	12 cm @	B&B	8' x 6'	
	(B)	2	ACER PALMATIFOLIUM	BLOODGOOD MAPLE	5 cm	B&B	10'-25'	
	(C)	2	CORNUS EDIE'S WHITE WONDER	WHITE WONDER DOGWOOD	5 cm	B&B	RANDOM	
	(D)	4	ANUS TYPHIHA	STAGHORN SUMAC	#3 cont.		RANDOM	
	(E)	2	SEQUOIA	DWARF VARIETY # 7		CONT.	PLAZA	
	(F)	4	AUCUBA "WHITE SPOTS"	JAPONICA - 4'5" tall				
	(G)	2	VIBURNUM THUS	LAURESTINE	# (THREE) CONTAINER		4' OC	
	SHRUBS	(H)	8	RHODOCODENDRON ELIZABETH	RED FLOWER	# (1) CONTAINER		3' OC
		(I)	2	RHODOCODENDRON UNCLE	CREAM FLOWER	# (FIVE) CONTAINER		3.6'-4' OC
		(J)	2	MOD. BOWBELLS	BOWBELLS BIRD	# 3	cont.	2'0" OC
		(K)	18	TAXUS BICATA "PRACTA"	UPRIGHT LAUREL	# 5 CONTAINER		
		(L)	12/6	PIERIS JAPONICA	LILY OF THE VALLEY BUSH	# 3 AT 5/6 SPECIMEN		2'-2.6" OC
	GROUND COVER	(M)	6	AZALEA ROSE DE GIARD		2 (TWO) CONTAINER		4'5" tall 3'4"
(N)		12	VIBURNUM DAVIDII		2 (THREE) CONTAINER		6" AT EACH RAIN GARDEN 18" OC	
(O)		16	EUPHORBIA MARGINATA		2 (TWO) CONTAINER			
(P)		30	ARundo SPECIES	REEDS	1 (ONE) CONTAINER		15 AT EACH	
(Q)		20	ERICA CARNEA	KING GEORGE HEATHERS	1 (FIVE) CONTAINER		18" OC	
(R)	62	GAILTHERIA SHALLOON	BALAL	# 1 CONTAINER		18" OC		

PLANT COUNT VARIATION (ON SITE AND OFF SITE)
ON SITE: 2 BLOOD GOOD MAPLES, 2 STAGHORN SUMAC, 2 DWARF SEQUOIA
OFF SITE: 4 CATALPA SPECIOSA, 2 STAGHORN SUMAC, 2 BOWBELLS BUSH, 2 BOWBELLS BUSH, 2 BOWBELLS BUSH, 2 BOWBELLS BUSH, 2 BOWBELLS BUSH

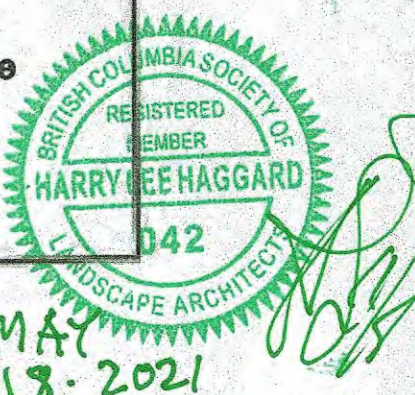
REV # 7 MAY 18, 2021
7A May 26, 2021
Delete conf on city property at Entry HCH

SEE SHEET L-1 THIS SET FOR MAIN FLOOR PLANTINGS

(DELETE) WRITTEN SPECIFICATIONS

- All work, installation, materials etc. to be per B.C.S.L.A. and B.C.N.T.A. standards and specifications.
- Add good friable topsoil (maximum 4% clay and maximum 4% peat / sand) to depths as listed: lawn 6", groundcover 12", shrubs 18", and trees 24" to 36"
- All trees and shrubs on mound slope to have a 6" high earthen watering dish.
- Positive drainage throughout site to be provided by Landscape Contractor after planting and lawn installation (all existing trees left at natural grade with positive drainage).
- After all planting add minimum 2" fir bark mulch (salt free) throughout and road finish grades.
- Fir bark mulch finish grades throughout to be 1" below top of asphalt and road finish grades.
- Plant inspections upon request by Landscape Contractor to include as a minimum of three to be:
 - Plant inspection at time of plant arrival.
 - Interim site inspections.
 - Final site inspection after last plant in place and fir bark mulch in place.
- One year guarantee to begin after last plant in place and the final inspection has been carried out and reported by letter to this office.
- A thirty (30) day maintenance of plants to include pruning, watering etc. Said 30-day maintenance to begin after item 7-C above.
- The written specifications (8 1/2" x 12") form an integral part of these drawings.
- All dimensions, locations, grades, etc. are approximate and are to be verified on site prior to bidding by the respective contractors.
- The greater number of plant quantities whether on the plan or the plant lists the number for which the Landscape Contractor is responsible for.

No.	Description	Date
1	PRELIMINARY PLAN	DEC 10 2017
2	FINAL W/ PLANT COUNT SPEC, ETC.	5-2018
3	REVISIONS ON SHEET L-1 THIS SET FOR ALTERATIONS	JAN 29 2019
4	SEE L-1	OCT 22 2018
5	SEE L-1 THIS SET # 3	SEPT 9, 2020
6	SEE SHT L-1 THIS SET	JAN 28 2021
7	SEE SHT L-1 THIS SET	MAY 18 2021
7-A	Delete conf on city property on sep. 2	MAY 26 2021



**TRIPLEX
261 W 6TH**

**BASEMENT LEVELS
(A-B) PLANTING**

Project number / Rev # 5 / Sept 9, 2020 / 281WS
Date Plant List Dec 14 / 11 AUG 2017
Drawn by Jan 9 HCH / RMR
Checked by HCH / KW

Consultant

HARRY HAGGARD
LANDSCAPE ARCHITECT

352 BANKS AVE. EAST
PARKSVILLE BC V8P 1A5
TEL 604.885.9137

CONSULTANT

Consultant

Address
Phone
Fax
e-mail

Consultant

Address
Phone
Fax
e-mail

Consultant

Address
Phone
Fax
e-mail

No.	Description	Date
1	FINAL PLAN	Jan. 9, 2018
2	TO DATE W/ PLANT COUNT, COST ESTIMATE AND SCHEDULE.	
3	Revisions only on sheet L-1 this set Jan 21 (SEE NOTE (A))	May 18, 2018
4	see sheet L-1 this set	
5	see sheet L-1 this set of 3.	Sept 9, 2020
6	SEE SHT L-1 FOR REVISIONS	May 18, 2021
7		
8		
9		
10		
11		
12		

TRIPLEX
261 W 6TH
ROOF PLAN (PARTIAL)

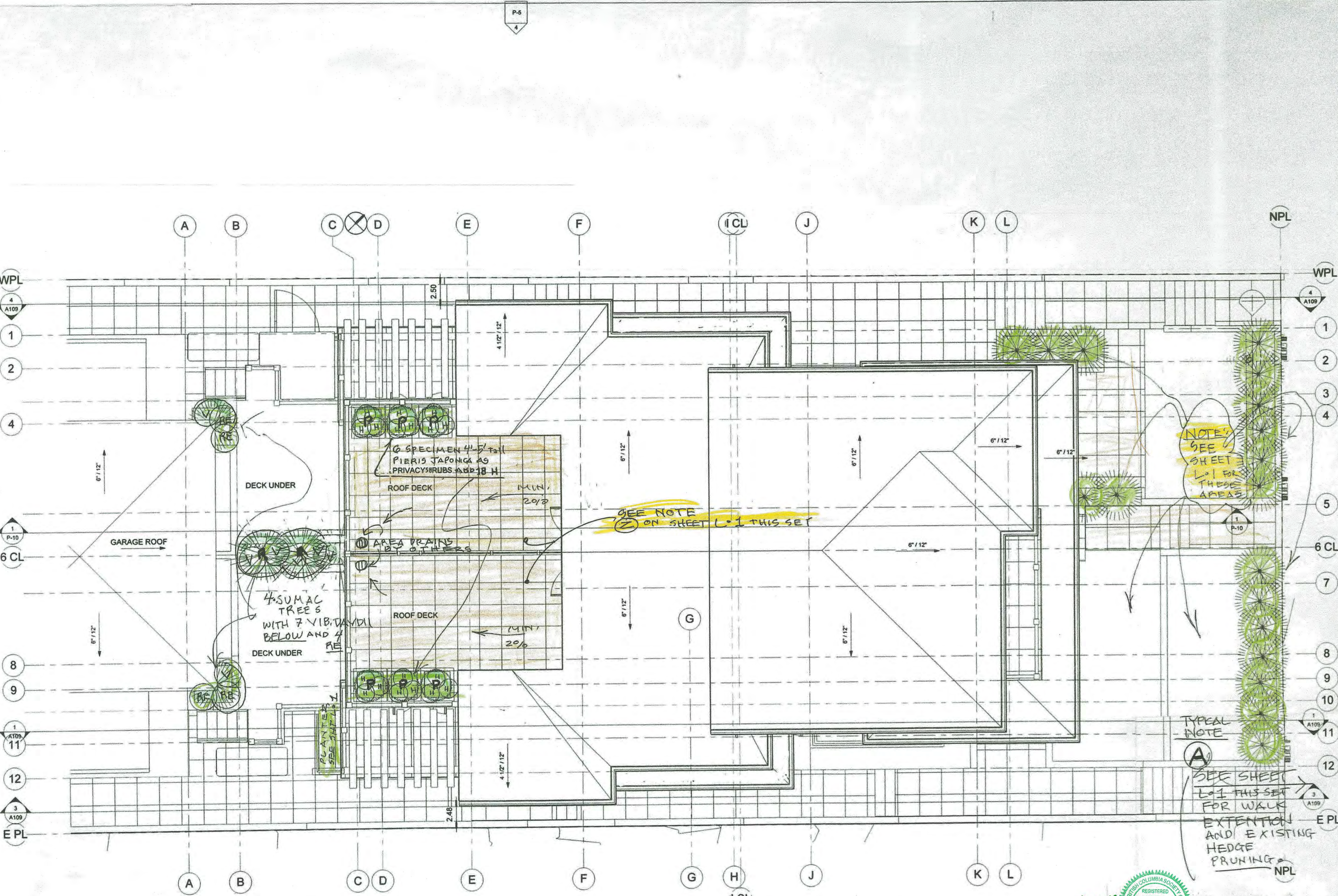
Rev # 5 Sept 9, 2020

Project number	261WB
Date FINAL	Dec 14 / AUG 2 2017
Drawn by	HLH / RMR
Checked by	HLH / KW

Rev # 7 May 18, 2021

Rev # 3 Jan 29, 2018

Scale 1/4" = 1'-0"

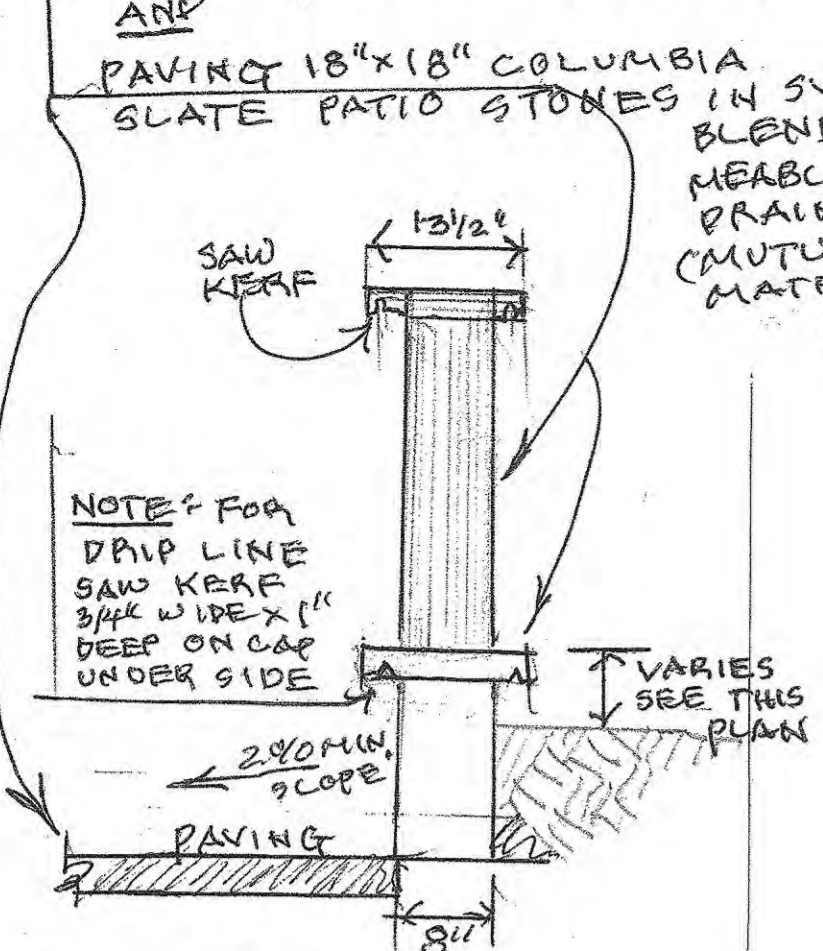


1 Level ROOF.
1/4" = 1'-0"



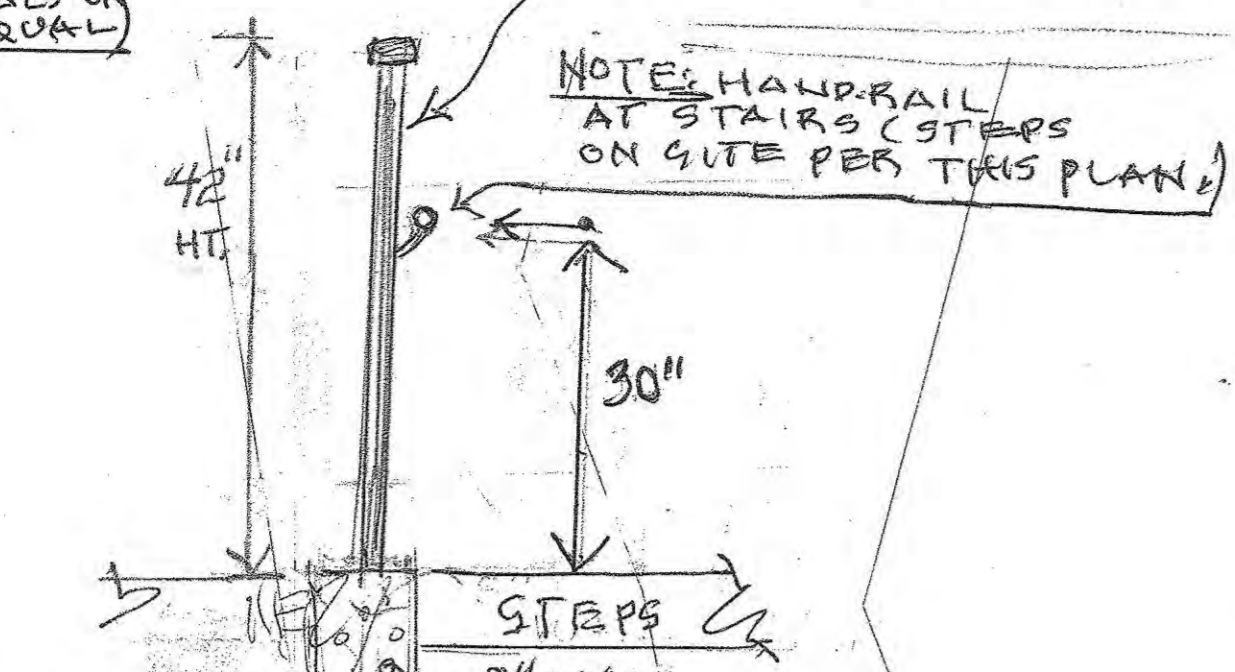
Rev # 3 Jan 29, 2018

NOTE: WALLS PER CONSTRUCTION AND COLOUR OF ARCHITECTURAL WALL DESIGN AND PAVING 18"x18" COLUMBIA BLEND (PER MEASRE 1/2" DRAIN JOINTS. (MUTUAL MATERIALS OR EQUAL)

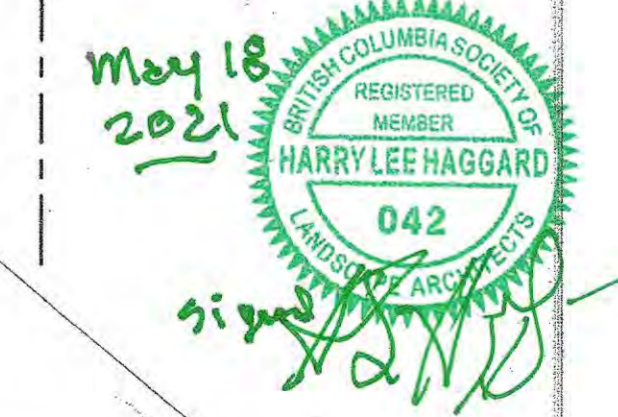
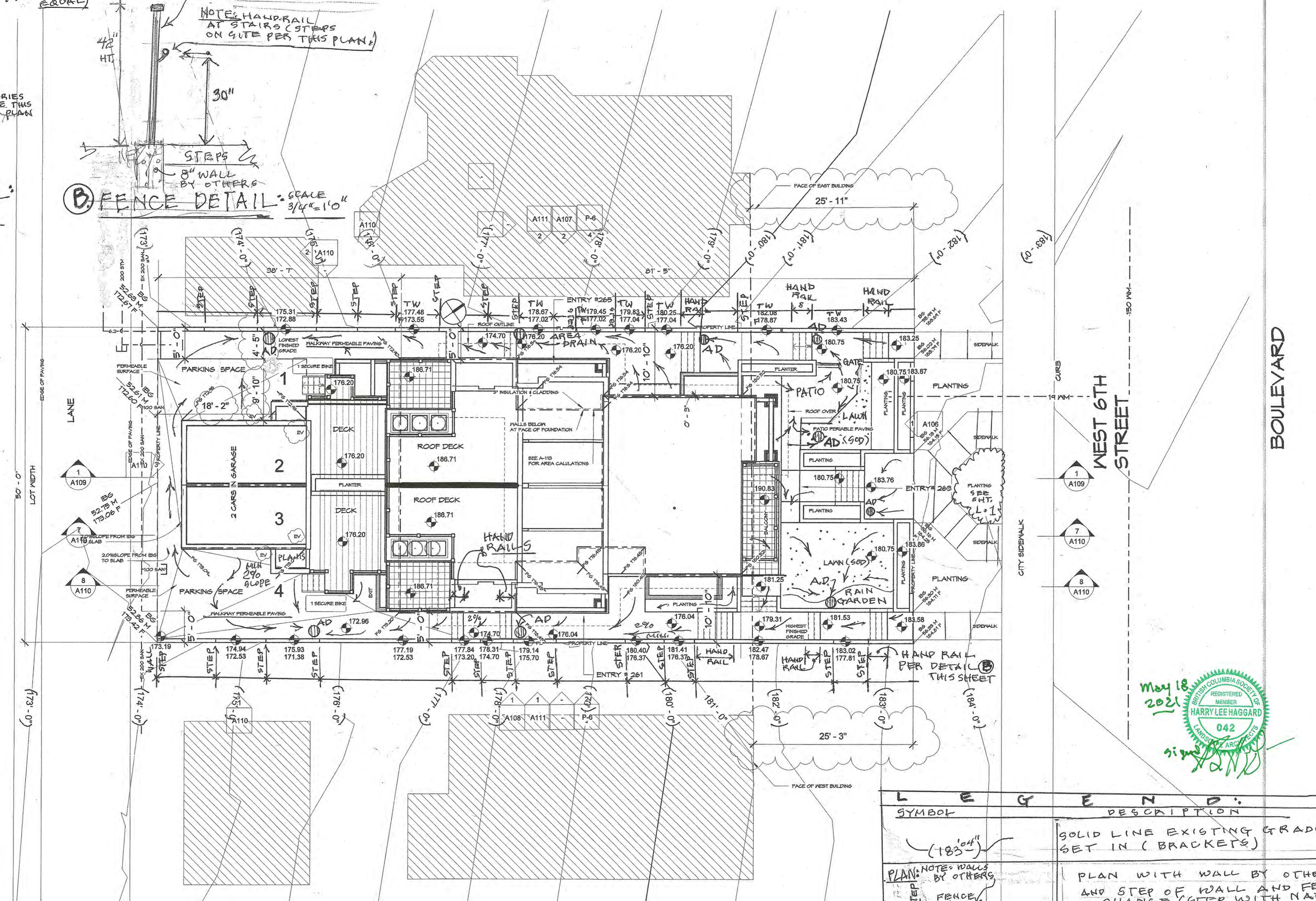


A. WALL DETAIL:
SCALE 3/4" = 1'-0"
(SECTION)

NOTE: PANEL TO GRADE



B. FENCE DETAIL: SCALE 3/4" = 1'-0"



SYMBOL	DESCRIPTION
(183.04')	SOLID LINE EXISTING GRADE SET IN (BRACKETS)
PLAN: NOTE: WALLS BY OTHERS STEP FENCE TOP OF WALL (SEE DETAIL A and B) PROP. LINE	PLAN WITH WALL BY OTHERS AND STEP OF WALL AND FENCE TO CHANGE (STEP WITH NATURAL GRADE) - SHOWN ABOVE
.....LAWN (SOD)	LAWN (SOD) WITH MINIMUM 2% SLOPE
● A.D. (connection by others)	AREA DRAIN (AT LOW POINTS AND GENERALLY TOP OF STAIRS)
○ ○ ○ ○ ○ RAIN GARDEN	RECTANGULAR SITE WATER (SURFACE WATER)
HAND RAIL STEPS WALK	HAND-RAIL AT ALL SITE STEPS BY OTHERS PAVING BY MUTUAL MATERIALS 18"x18" PERMANENT JOINTS COLOUR TO COMPLEMENT ARCH. COLOURS

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WEST VANCOUVER
TEL 778-280-3670
karlwein@gmail.com

Randolph Rigets Architectural Technologist AIBC

CONSULTANT: **HARRY LEE HAGGARD**
LANDSCAPE ARCHITECT
352 Banks Ave. East
Parksville BC V9P 1K5
Cell: (1) (604) 986-0137
LANDLINE: (250) 961-9943

Consultant Address Address Phone Fax e-mail

Consultant Address Address Phone Fax e-mail

Consultant Address Address Phone Fax e-mail

No.	Revision	Description	Date
1	REVISION 1		Date 1
2	SEE REVISION 1		
3	2, 3, 4, 5 ON SHT.		
4	2, 3, 4, 5 ON SHT.		
5	2, 3, 4, 5 ON SHT.		
6	ADD THIS SHEET TO SET OF 3 GRADING TO LANDSCAPE & FENCE GATE & WALL WITH CAP DETAIL		15 SEPT 2020
7	SEE SHT. C-1		18 MAY 2021

TRIPLEX
261 W 6TH
GRADING PLAN (LANDSCAPE)

Project number 261W6
Date 5th 16, 2020 - SEPT 1 2020
Drawn by HCB RMR
Checked by KW

Rev# 7, MAY 18, 2021
L 4 OF FOUR
Scale 1/8" = 1'-0"

1 Site 1/8" = 1'-0" **LANDSCAPE GRADING PLAN**