724 Morrison Avenue Design Rationale Statement

We are proposing to develop 724 Morrison Avenue, Kelowna, BC as an MF1 with three single homes as a strata. Our purpose for developing this lot is that the existing house is approximately 80 years old and is in poor condition and needs to be demolished. The three houses will fit in well with the current scheme accordingly, as there is a complex of MF2 Stacked Townhouses right across the street located on Morrison Ave. It is also similar in style to 737 Patterson Ave, which is located in the same area. Our three house strata plan is designed to fit into the measurement of the lot and will provide higher density housing which aligns with the city's long-term plan to accomplish this.

724 Morrison Ave. Kelowna, B.C.

3 building MF1 development



east



roof top



south west



south east



north west



north east

BUILDING DESIGN

Baxter Design 202-1889 Springfield Kelwona, B.C. V1Y 5V5 Contact: Shane Baxter 250-862-9662 baxterdesign@shaw.ca

LANDSCAPE DESIGN

Shelley Lynn Design 250-681-1826 shelleylynndesign@gmail.com

DP Application Contact

Tom Netzlaw Crown Property Development Ltd. 250-878-1051

Drawing Package:

1/10 cover page 2/10 site plan

E & W project bldg. elevations

bldg 1 floor plans

bldg 1 elevations

bldg 2 floor plans 7/10 bldg 2 elevations

8/10 bldg 3 floor plans

9/10 bldg 3 elevations

10/10 bldg materials & colours

landscape plan



ph: (250) 862-9662 baxterdesign@shaw.ca | baxterhouseplans.com PROPOSED Mf1 DEVELOPMENT FOR

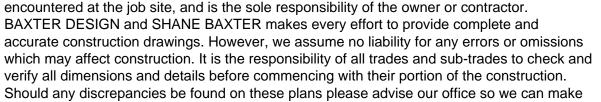
724 MORRISON AVE. KELOWNA, B.C.

Date: NOV. 9, 2023

Rev. Date: DEC. 4, 2023

Drawing Scale: 1/4" = 1'-0"

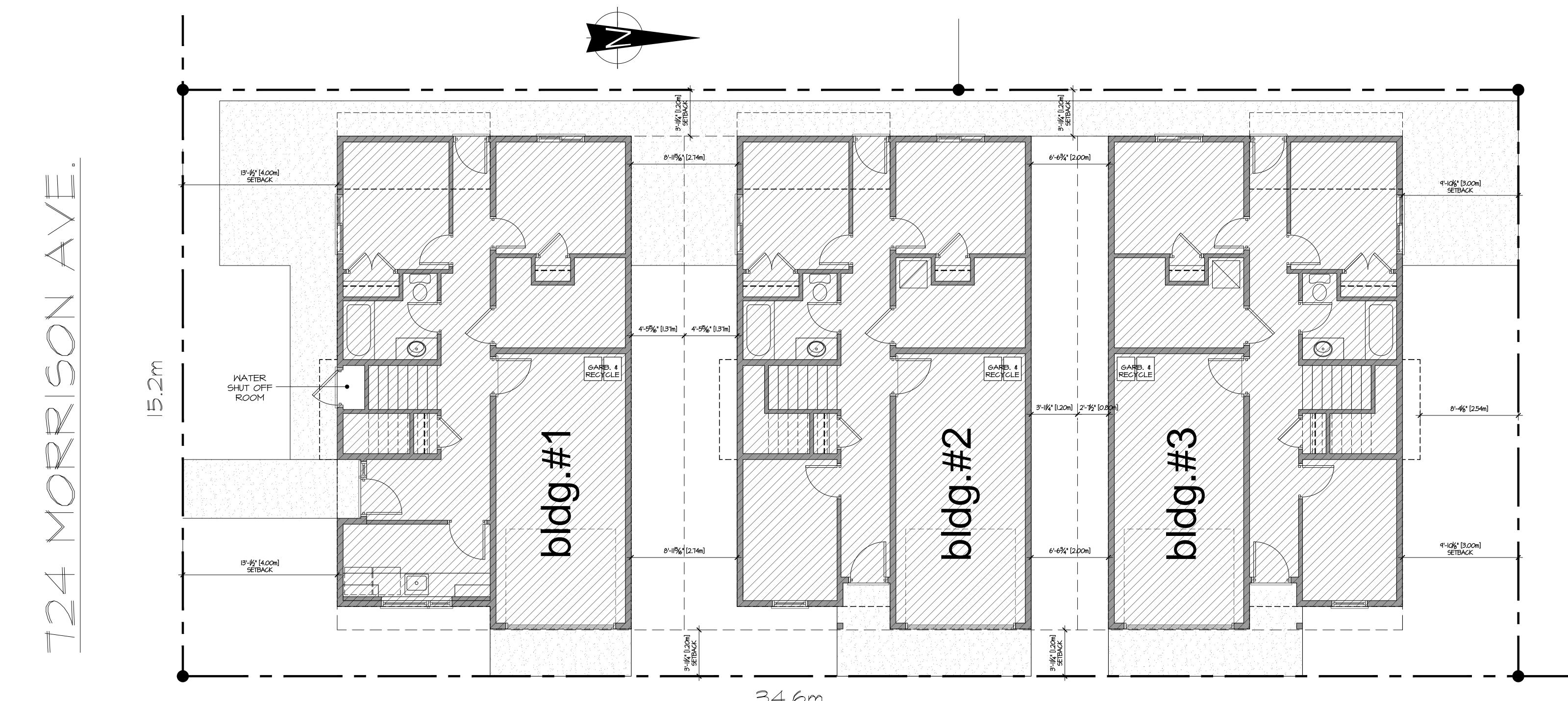
Drn. By: S.H.B. DP APPLICATION



BAXTER DESIGN and SHANE BAXTER shall not be responsible for any variances

from the structural drawings and specifications, or adjustments required resulting from

ERRORS AND OMISSIONS



34.6m

MF1 Subdivision Regulations				
	Bylaw Requirements	Proposal		
Site area	277.5 m2 min.	526 m2 (5659.8 sq.ft.)		
Site width	7.5 m (4 units for lots 15m+ wide)	15.2m		
Site depth	30.0 m	34.6m		

Development Regulations				
	Bylaw Requirements	Proposal		
Site coverage	Max 55% (75% with	53.76% (71.4% with		
	impermeable surfaces)	impermeable surfaces)		
FAR	0.8	0.8		
Building height	8.0m or 2 storeys	7.65m max. ht.		
Front setback	4.0 m	4.0 m		
Rear setback	3.0 m	3.0m		
Side setback	1.2 m	1.2m		
Setback to Side Lane	1.2 m	1.2 m		
Distance between bldgs.	2.0 m	2.74m & 2.0m		
Number of parking stalls	1.0 space per dwelling unit	3 garage stalls		

Site Coverage Calculation

526 m2 (5659.8 sq.ft.) site area = bldg 1 = 94.14 m2 (1013 sq.ft.)

94.33 m2 (1015 sq.ft.) bldg 2 = bldg 3 =94.33 m2 (1015 sq.ft.)

282.8 m2 (3043 sq.ft.) = 53.76% bldg. coverage =

impermeable surfaces = 93 m2 (1001 sq.ft.) (driveways, walkways, patios)

375.8 m2 (4044 sq.ft.) = 71.4% total coverage =

F.A.R. Calculation (net floor area)

526 m2 (5659.8 sq.ft.) site area =

unit 1= 139.5 m2 (1501 sq.ft.) unit 2 = 139.7 m2 (1503 sq.ft.) 139.7 m2 (1503 sq.ft.) unit 3 =

total F.A.R. = 418.9 m2 (4507 sq.ft.) = 0.8

PROPOSED Mf1 DEVELOPMENT FOR 724 MORRISON AVE. KELOWNA, B.C.

Drawing Scale: 1/4" = 1'-0"

DP APPLICATION

ERRORS AND OMISSIONS

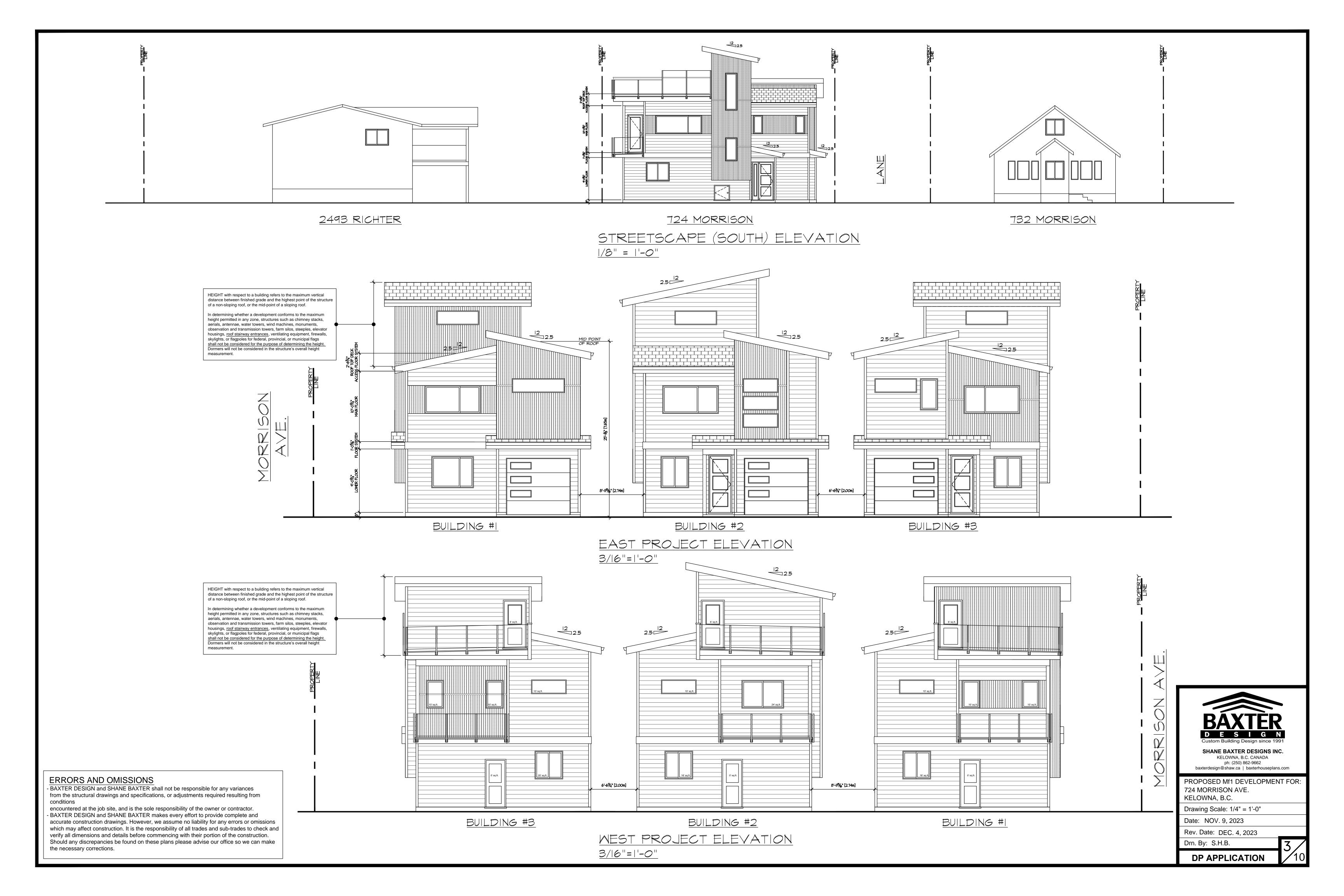
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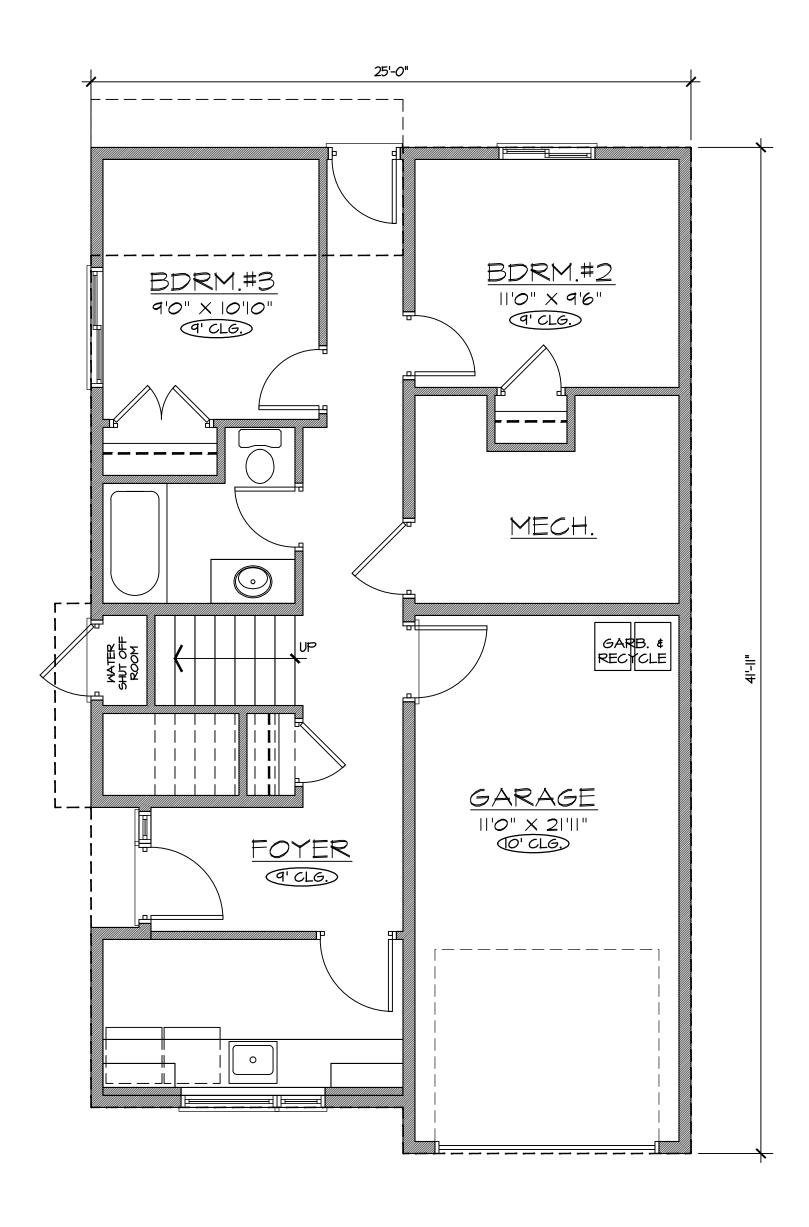
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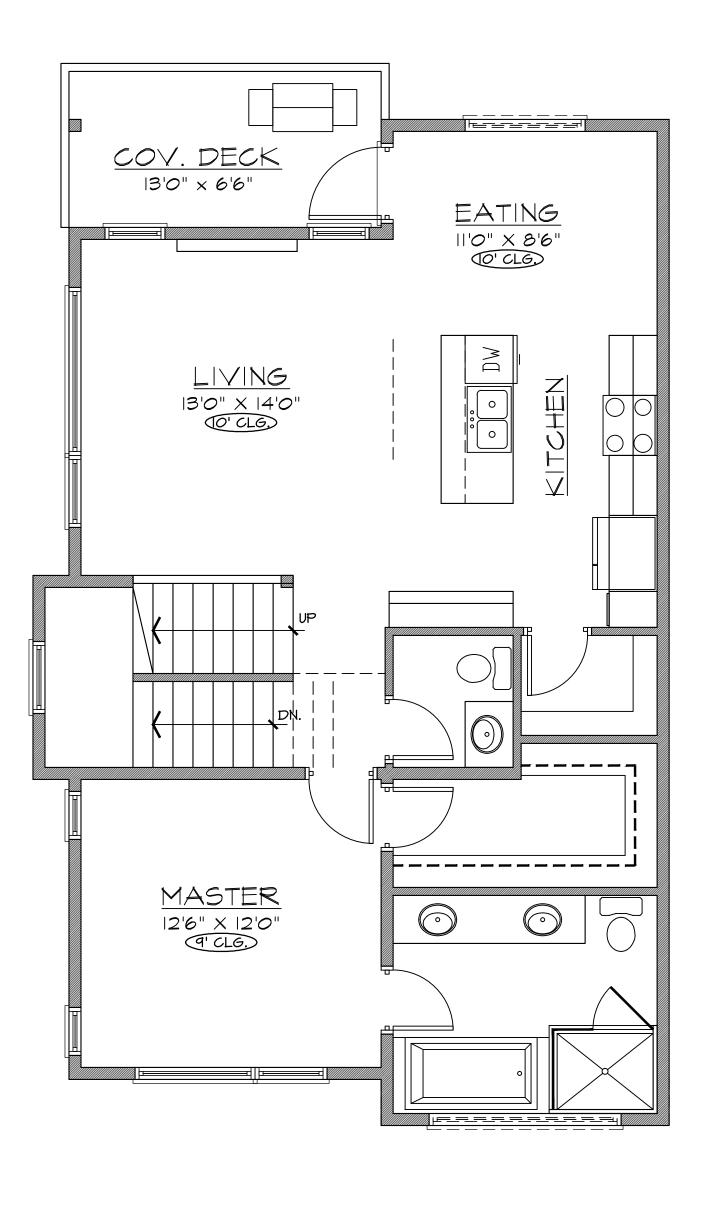
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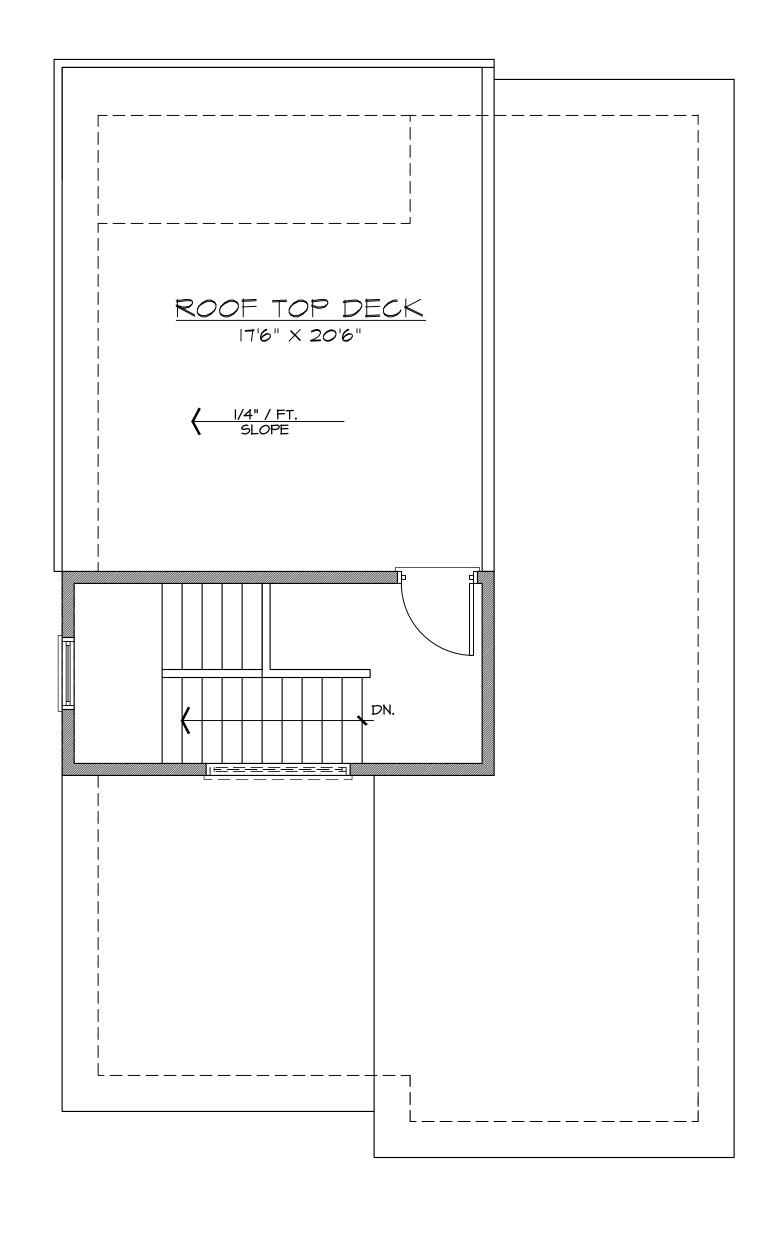
SHANE BAXTER DESIGNS INC.

KELOWNA, B.C. CANADA
ph: (250) 862-9662
baxterdesign@shaw.ca | baxterhouseplans.com









MAIN FLOOR PLAN 743 SQ. FT.

UPPER FLOOR PLAN 984 SQ. FT.

ROOF PLAN

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BUILDING #1



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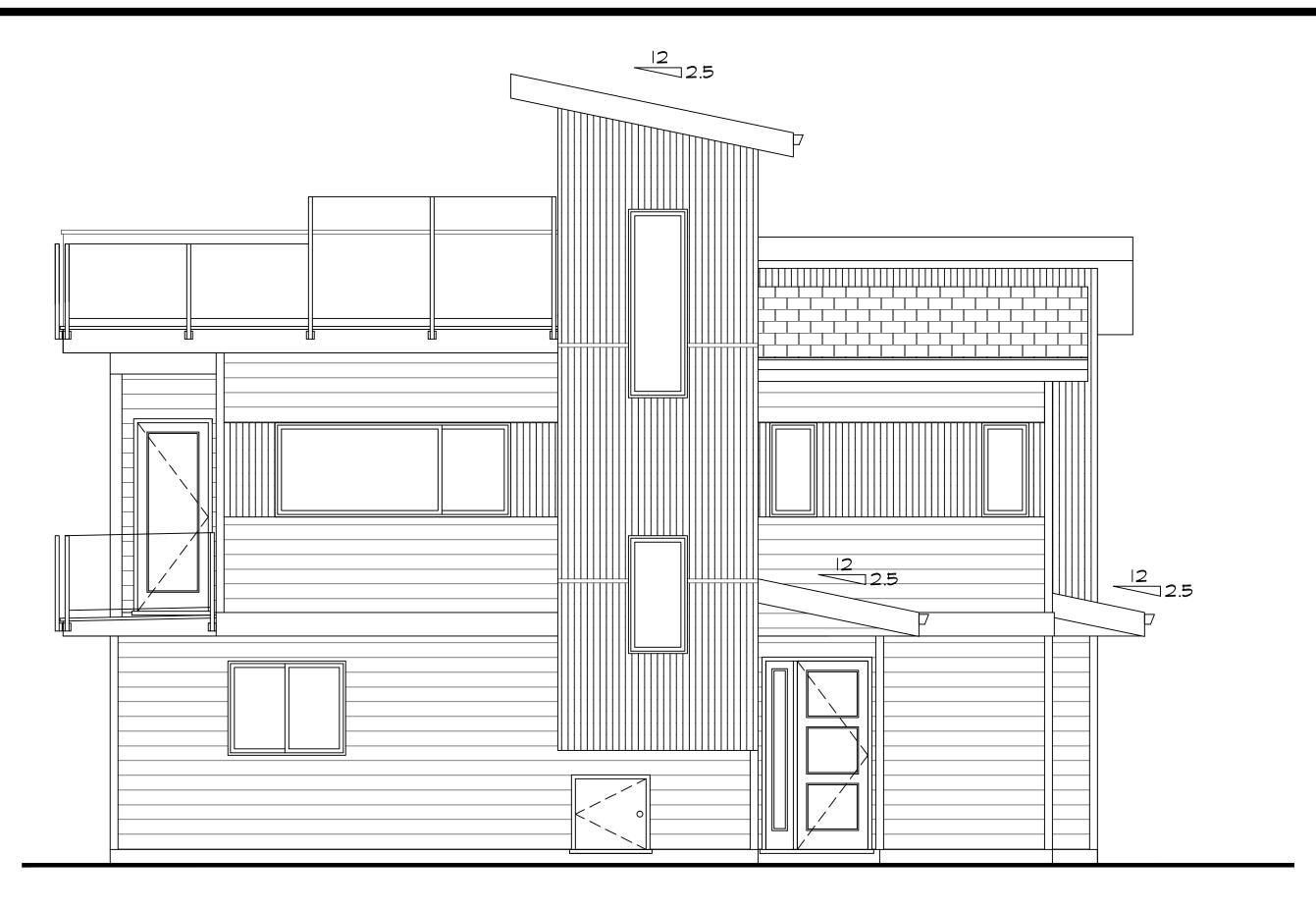
KELOWNA, B.C.

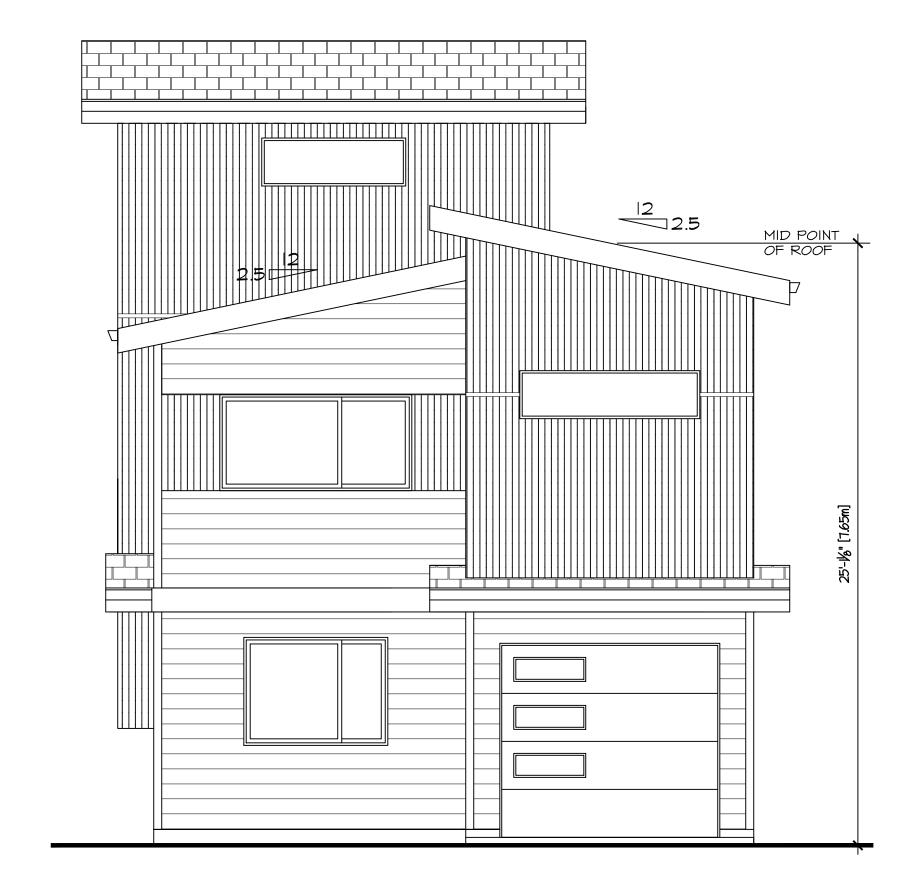
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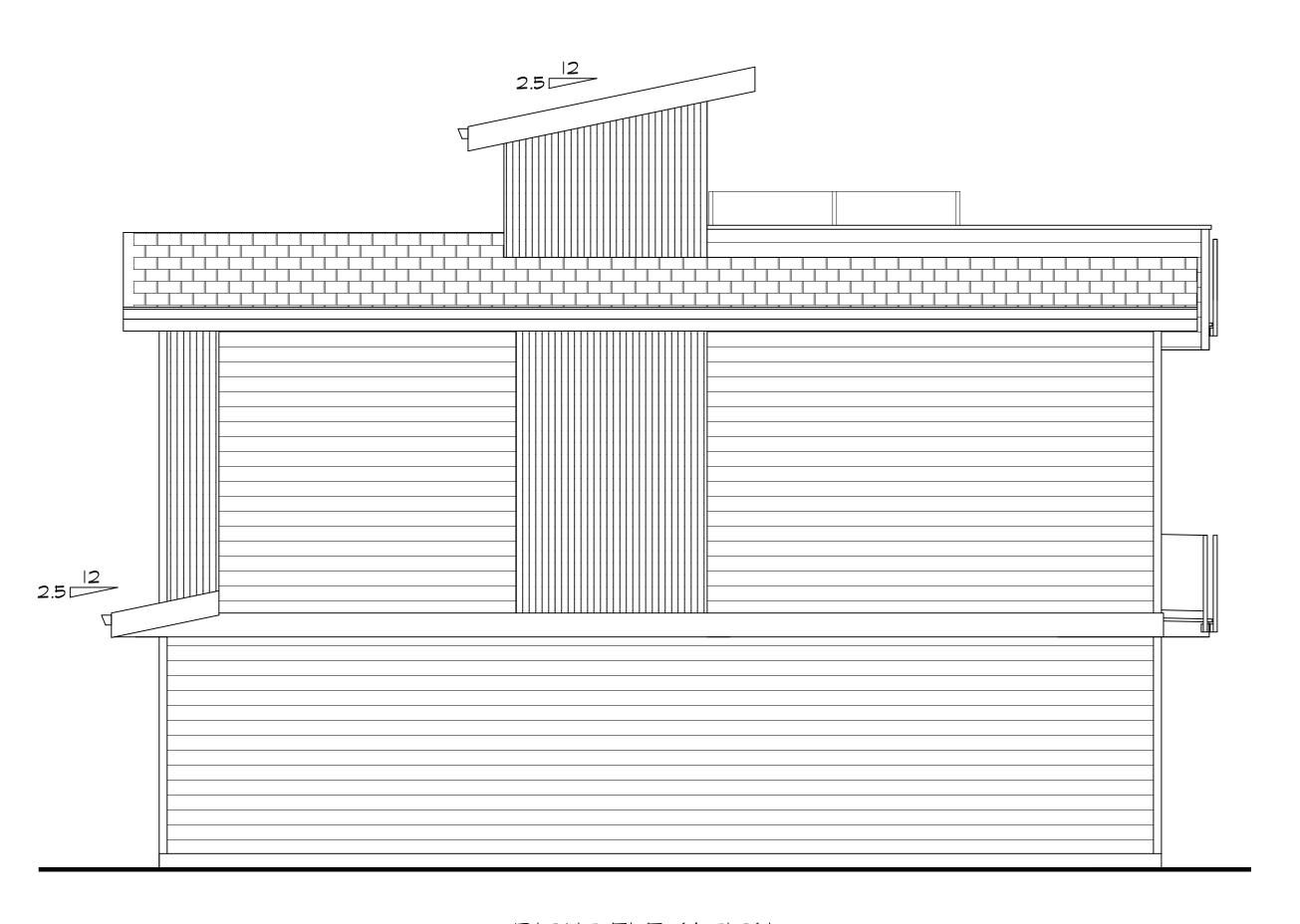


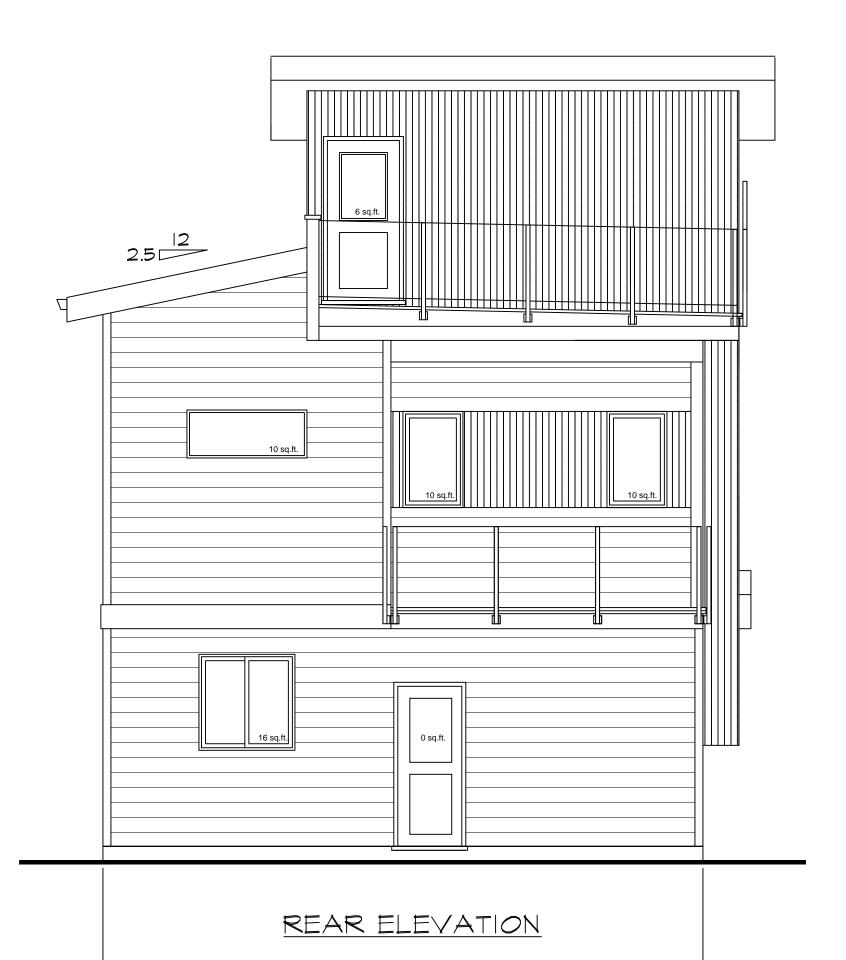




LEFT ELEVATION (MORRISON AVE.)

FRONT ELEVATION (LANE)





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RIGHT ELEVATION

BUILDING #1



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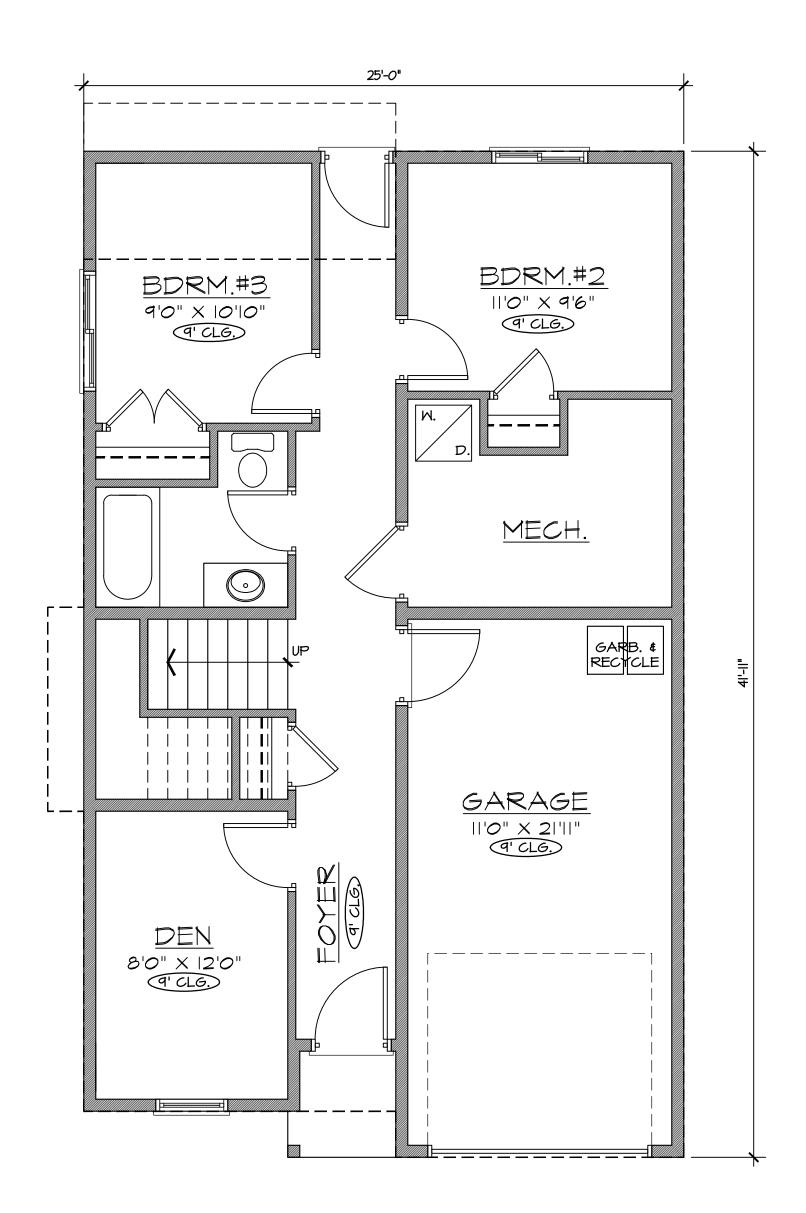
PROPOSED Mf1 DEVELOPMENT FOR 724 MORRISON AVE.

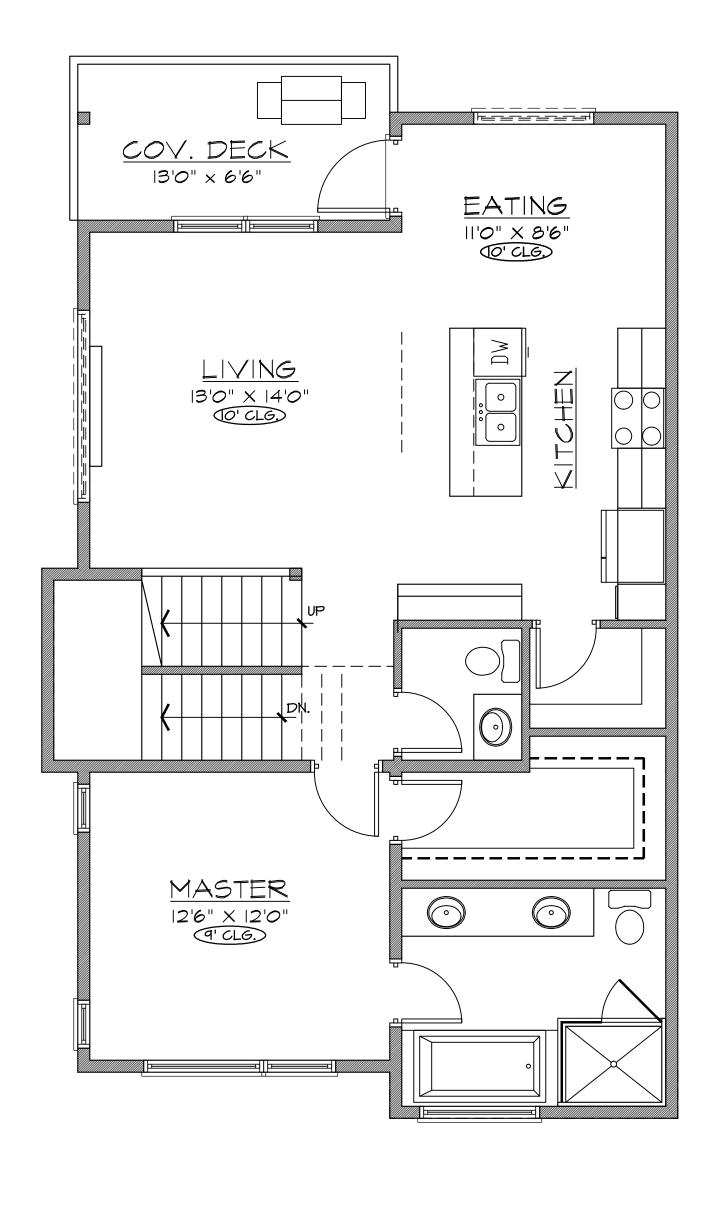
KELOWNA, B.C. Drawing Scale: 1/4" = 1'-0"

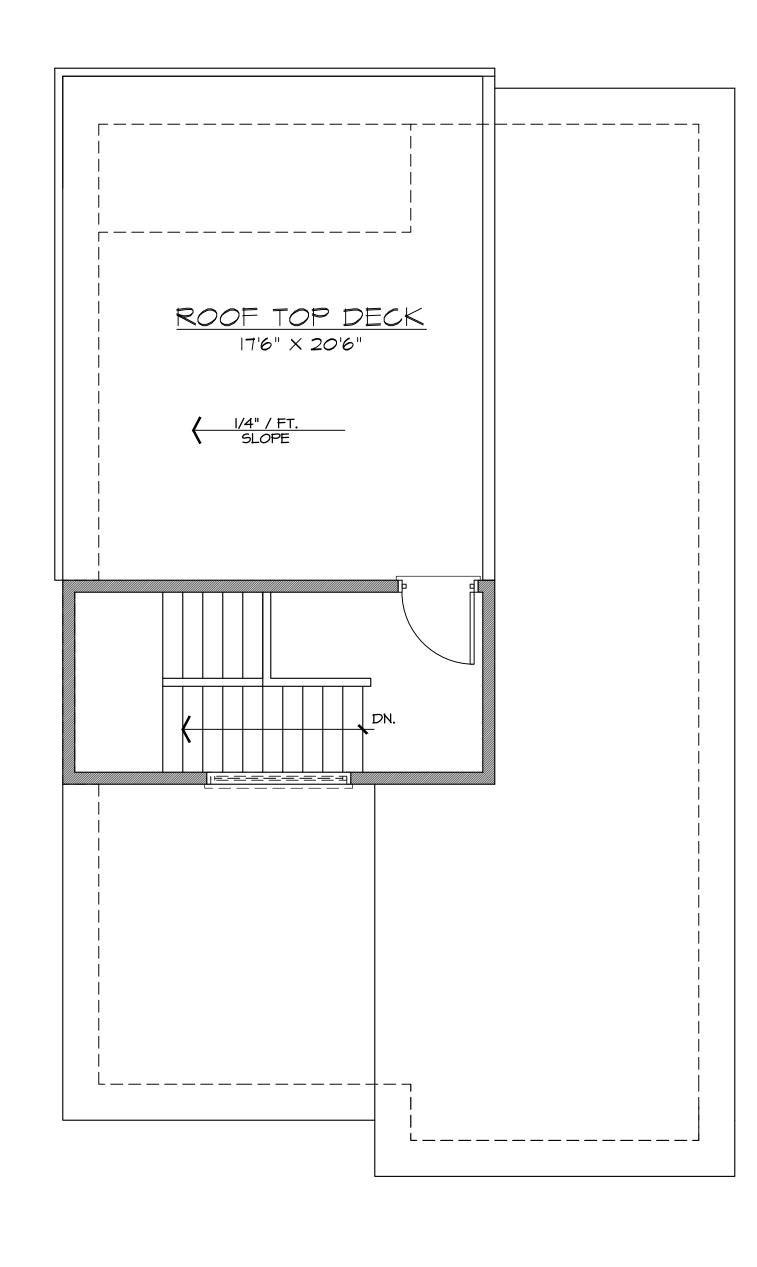
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Drn. By: S.H.B.







MAIN FLOOR PLAN 753 SQ. FT.

UPPER FLOOR PLAN 977 SQ. FT.

ROOF PLAN



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BUILDING #2



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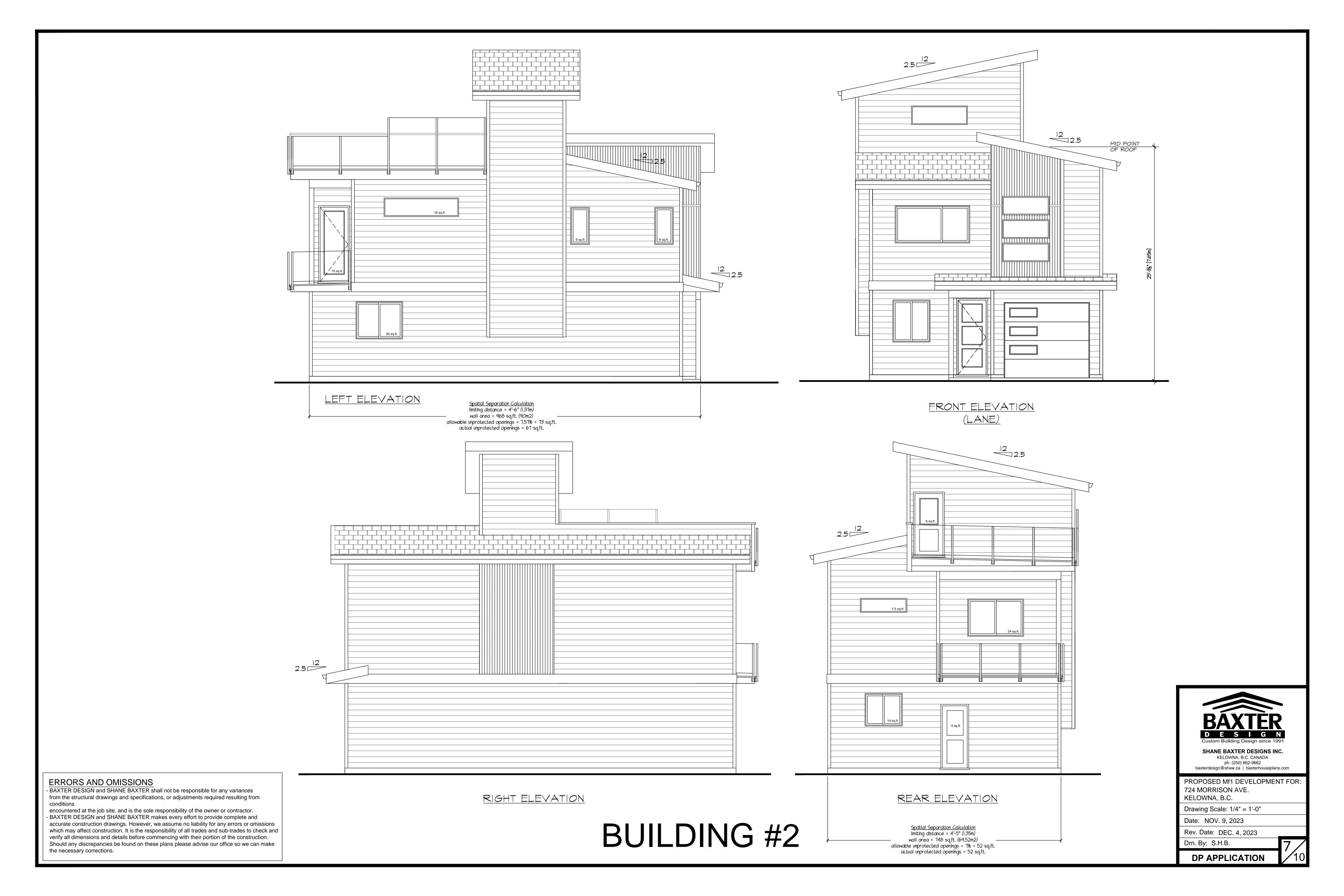
PROPOSED Mf1 DEVELOPMENT FOR 724 MORRISON AVE.

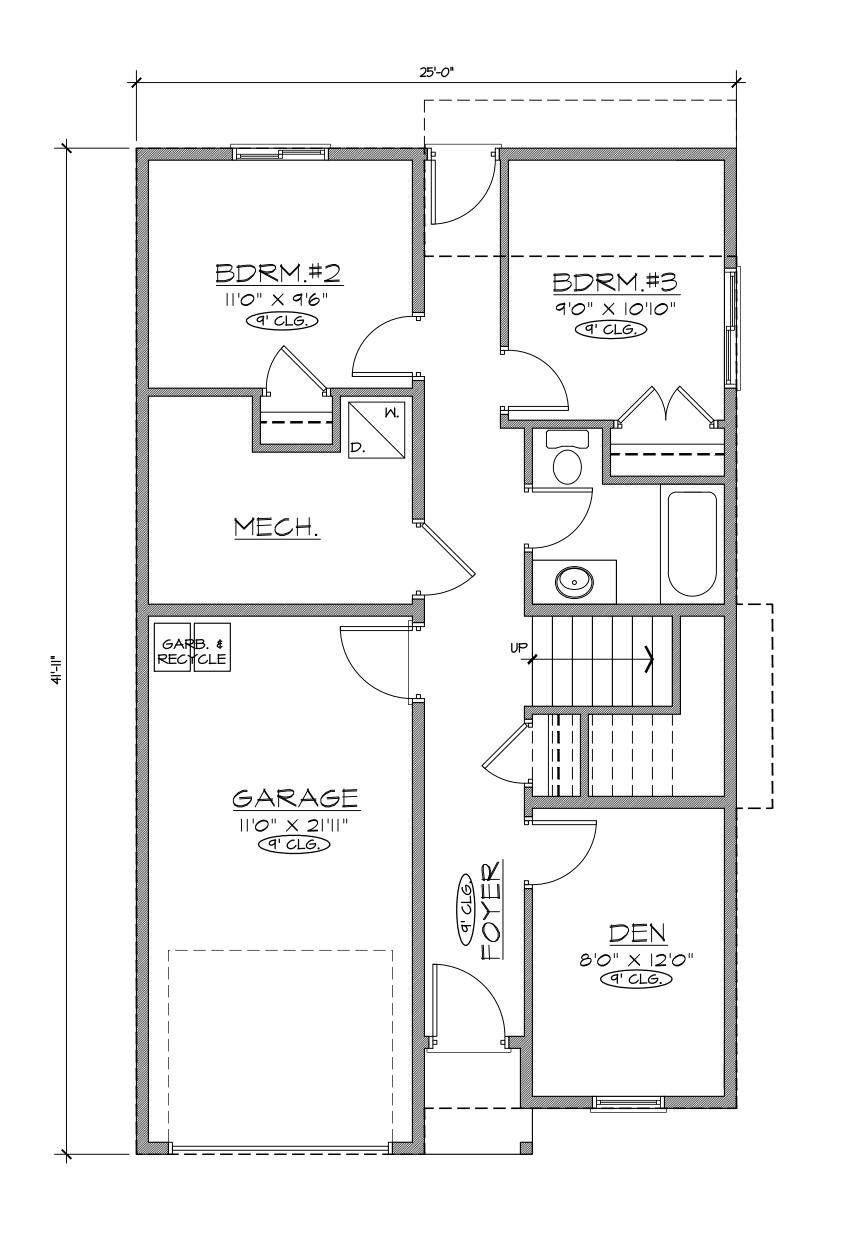
KELOWNA, B.C.

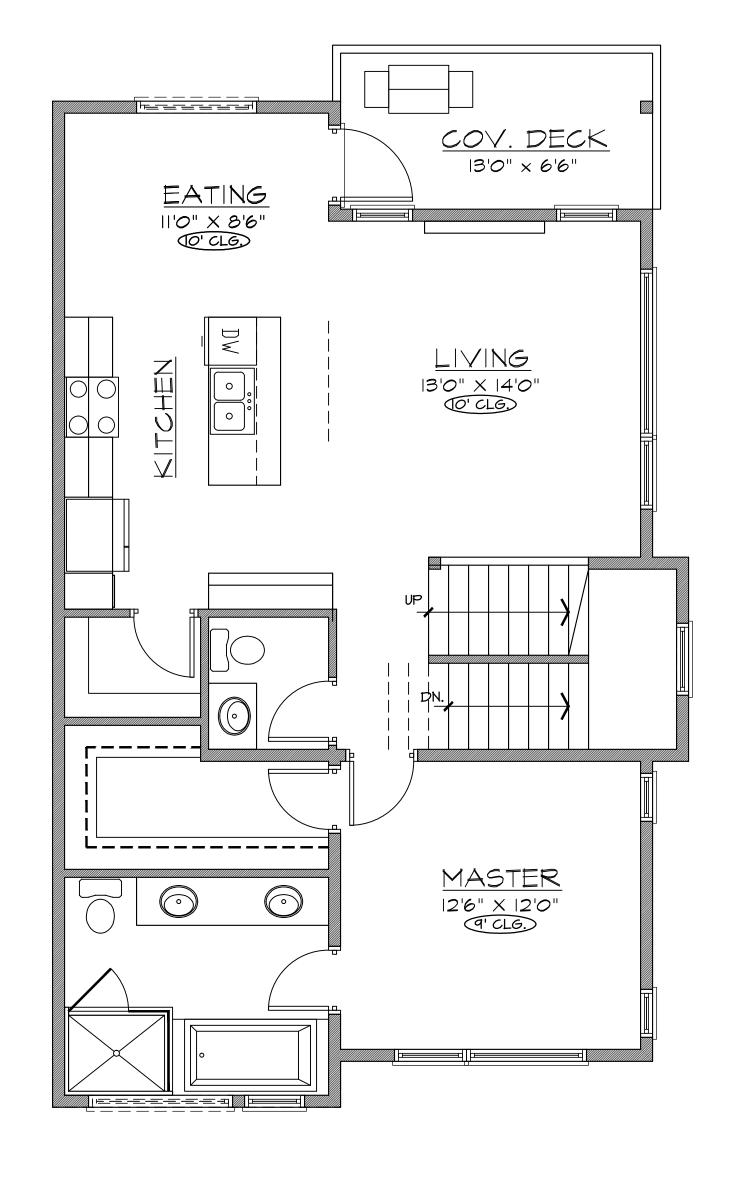
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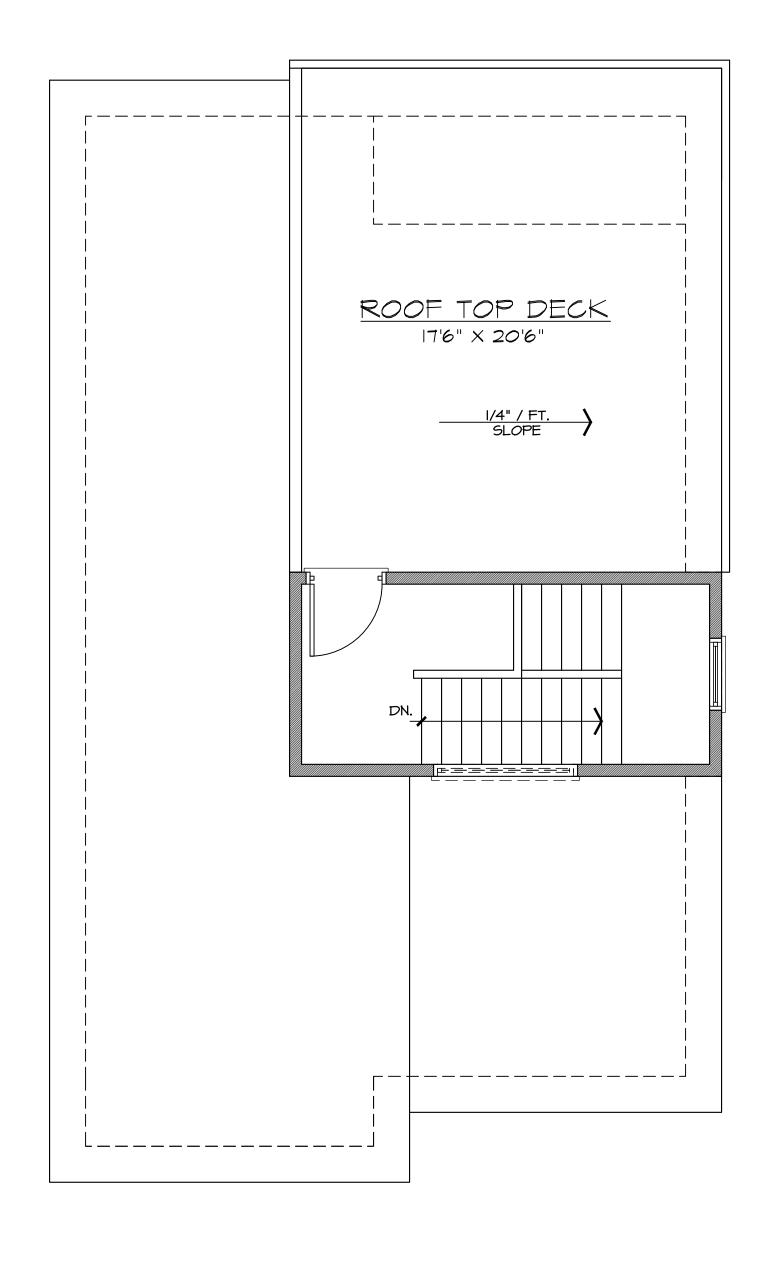
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MAIN FLOOR PLAN 753 SQ. FT.

UPPER FLOOR PLAN 977 SQ. FT.

ROOF PLAN

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BUILDING #3



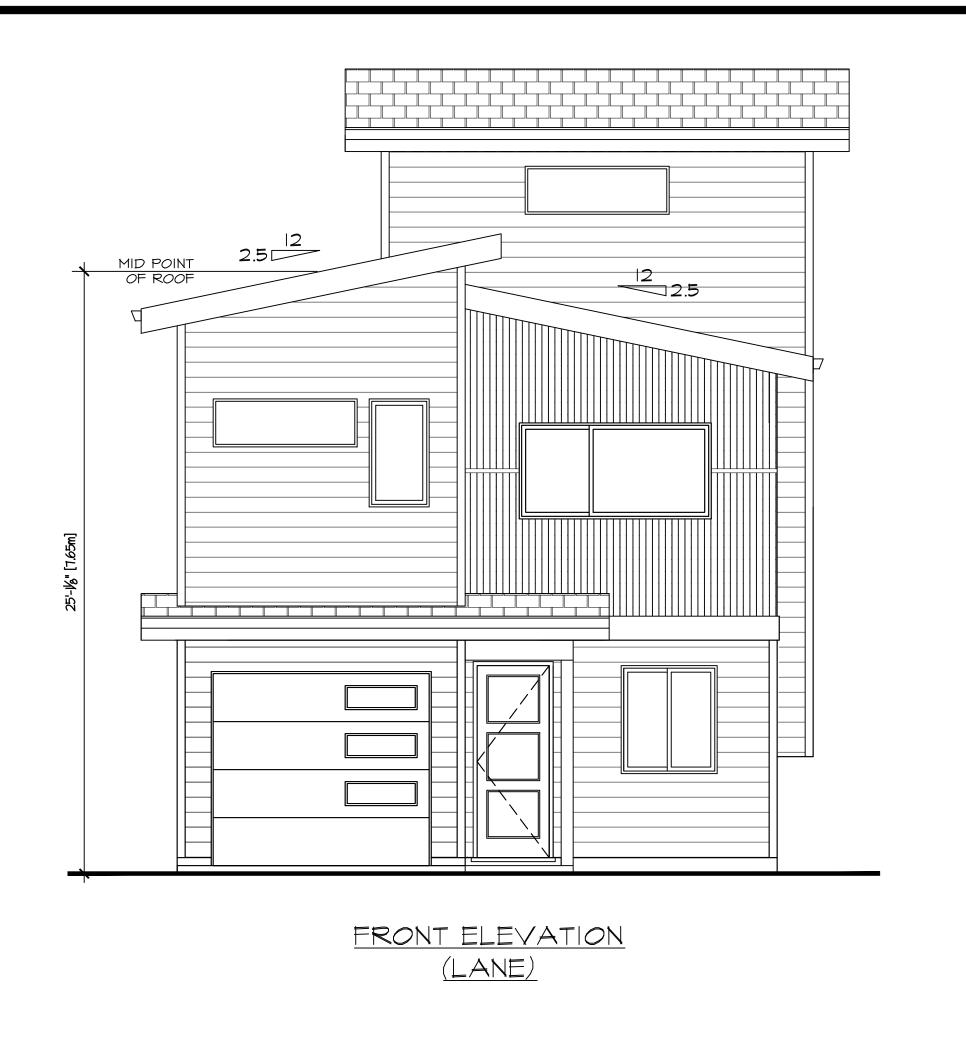
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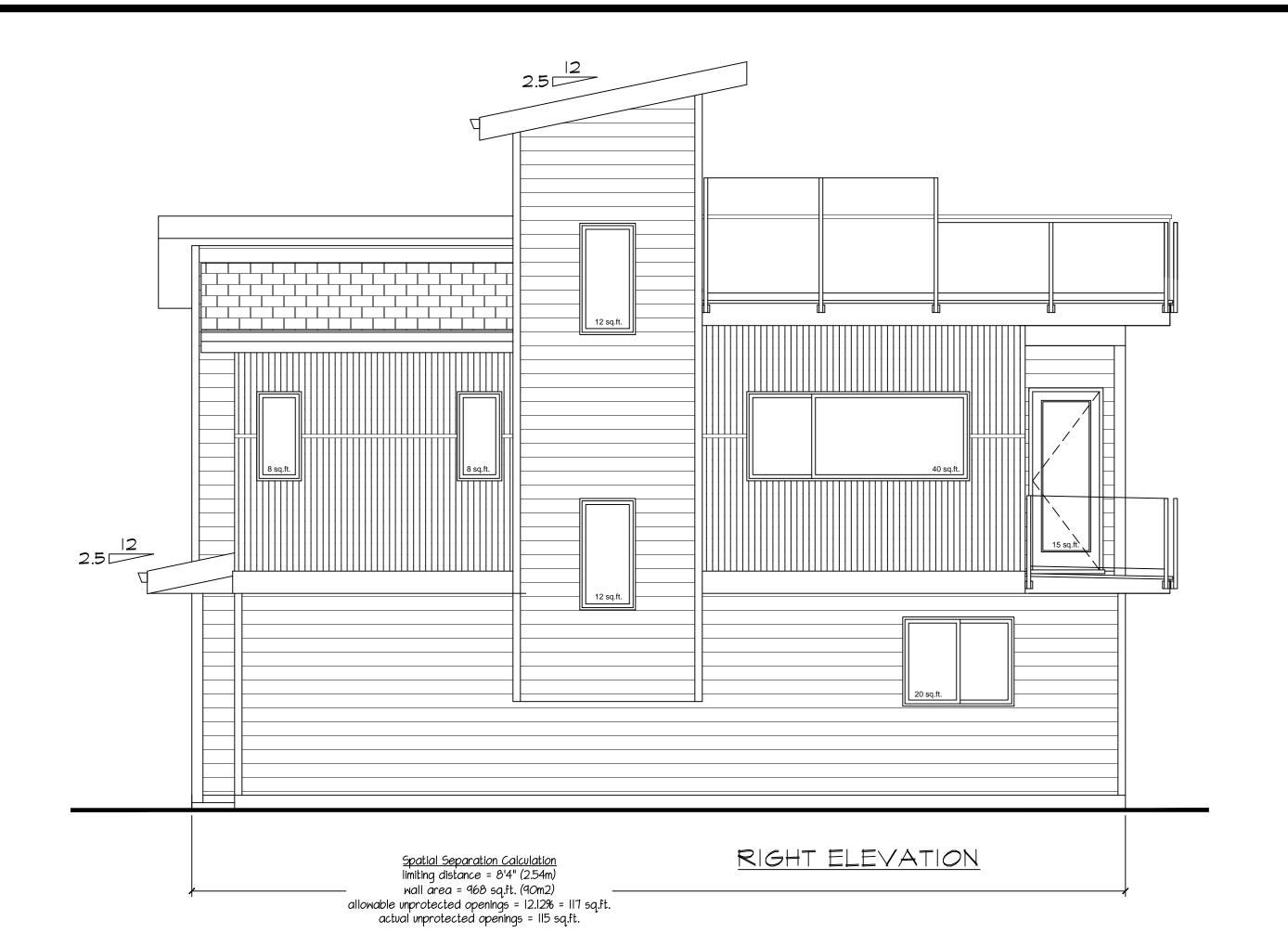
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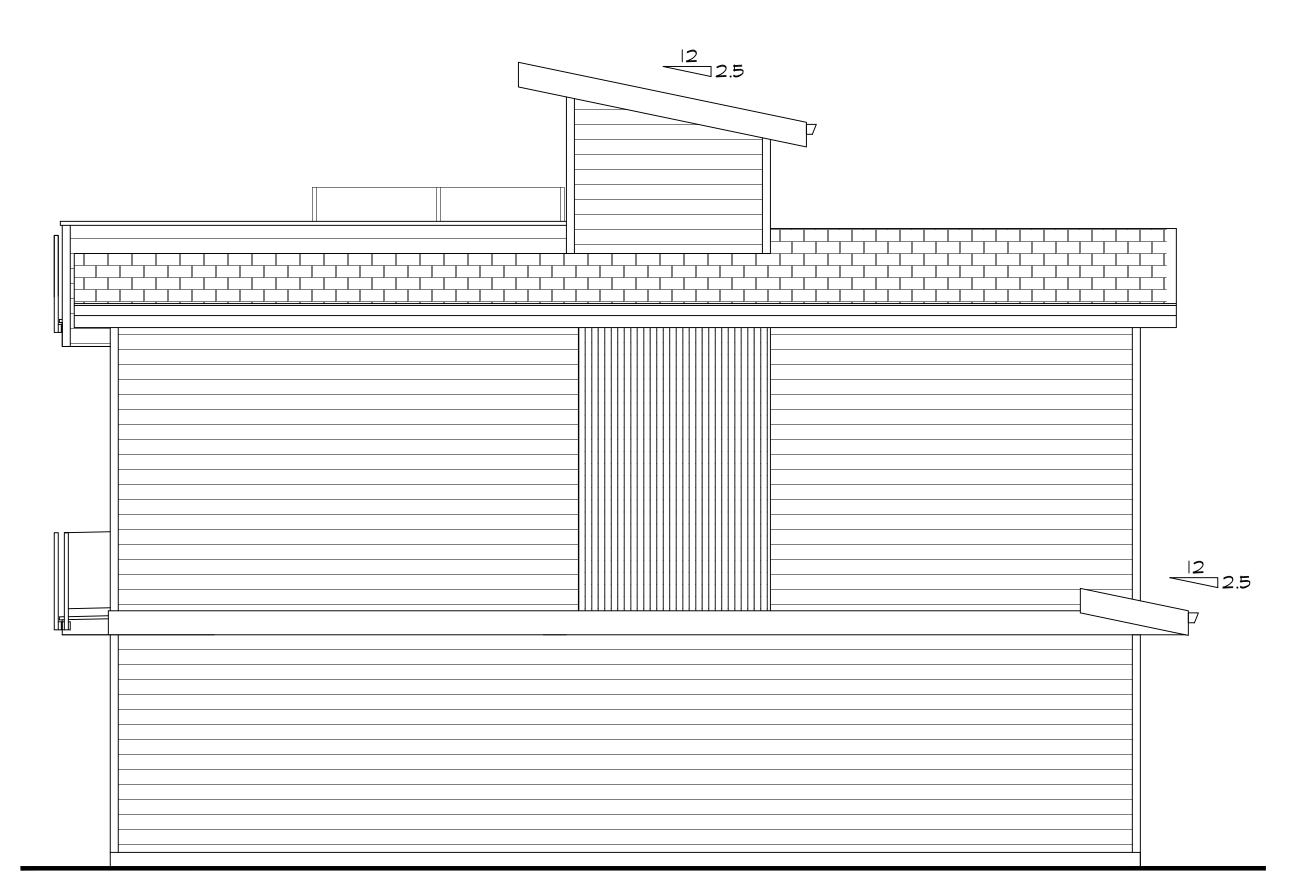
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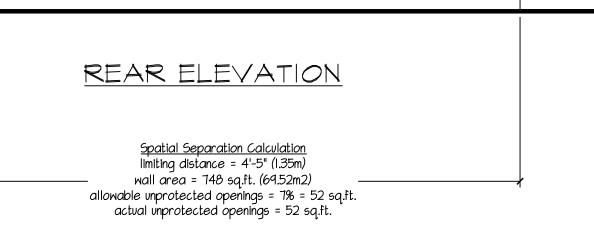
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LEFT ELEVATION

BUILDING #3





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PROPOSED Mf1 DEVELOPMENT FOR 724 MORRISON AVE.

724 MORRISON AVE. KELOWNA, B.C.

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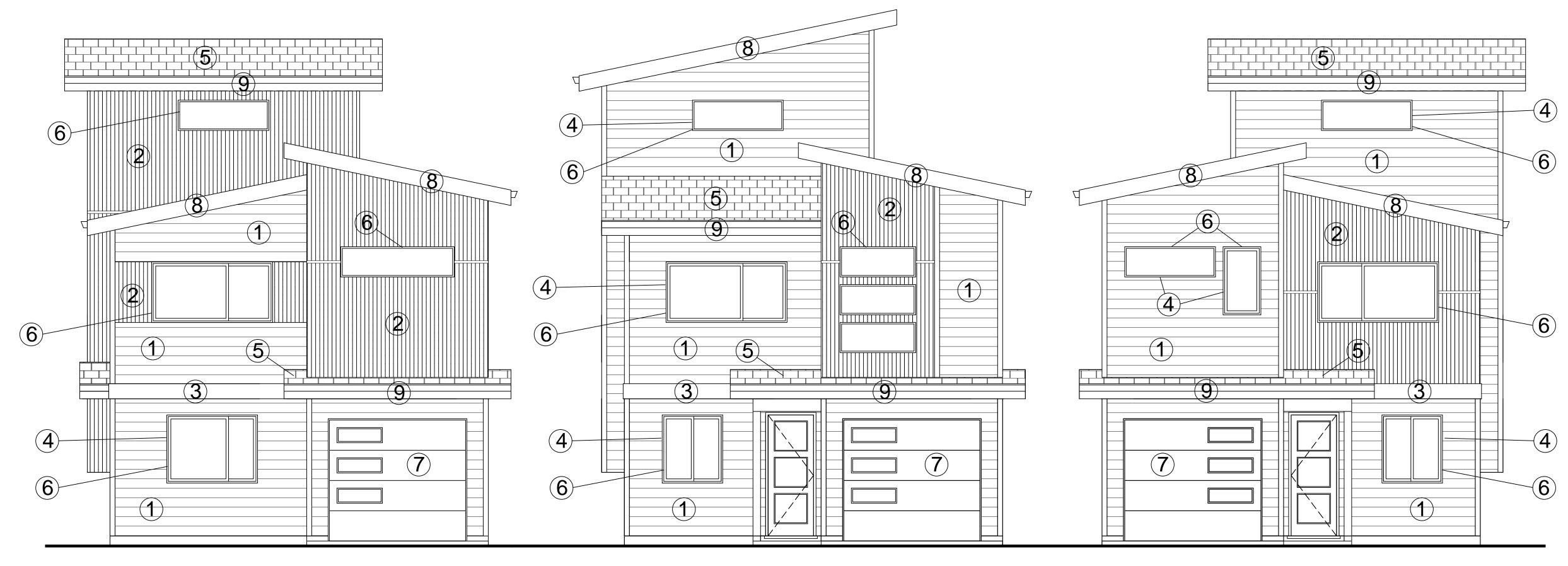
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Building 1

- 1) Pearl Gray Hardi lap siding
- 2) Black corrugated metal
- 3) Pearl gray Bandboard
- 4) Pearl gray trim around windows where lap siding is
- 5) Cambridge Dual black shingles
- 6) Black windows outside / white inside
- 7) Black painted front door and Garage door
- 8) Black Fascia and soffits
- 9) Black gutters and downs
- 10) Black deck Handrails with satin glass

Building 2

- 1) Arctic White Hardi lap siding
- 2) Black corrugated metal
- 3) Arctic white Bandboard
- 4) Arctic white trim around windows where lap siding is
- 5) Cambridge Dual black shingles
- 6) Black windows outside / white inside
- 7) Black painted front door and Garage door
- 8) Black Fascia and soffits
- 9) Black gutters and downs
- 10) Black deck Handrails with satin glass

Building 3

- 1) Aged Pewter Hardi lap siding
- 2) Black corrugated metal
- 3) Aged Pewter Bandboard
- 4) Aged Pewter trim around windows where lap siding is
- 5) Cambridge Dual black shingles
- 6) Black windows outside / white inside
- 7) Black painted front door and Garage door
- 8) Black Fascia and soffits
- 9) Black gutters and downs
- 10) Black deck Handrails with satin glass



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Drn. By: S.H.B.



CROWN PROPERTY 724 Morrison Avenue Kelowna, BC revision scale 11:20 November 1, 2023 REV001 S.WEMPE 724MOR **C.NET**





PRELIMINARY DESIGN ONLY. THE QUANITITIES SHOWN ON THE LABELS ARE NOT TO BE CONSTRUED AS THE COMPLETE AND ACCURATE LIMITS OF THE CONTRACT.

WARRANTIES ARE NULL AND VOID DUE TO DAMAGE FROM WILDLIFE SUCH AS DEER, RABBITS, VOLES AND OTHER RODENTS. ALTHOUGH PLANTS LISTED MAY BE RATED AS RESISTANT TO THESE ANIMAL SPECIES, IT IS NOT GUARANTEED ACCURATE.

CLIENT'S SIGNATURE OF ACCEPTANCE

THIS SIGNATURE AUTHORIZES THE CONTRACTOR TO PROCEED WITH THE CONSTRUCTION OF THIS PROJECT AS PRESENTED BY THIS DESIGN.

THIS SIGNATURE ALSO ACKNOWLEDGES THE SCOPE AND DETAILS OF THE PROJECT AS REPRESENTED BY THIS DESIGN, ANY SUBSEQUENT CHANGES MUST BE MADE VIA CHANGE ORDER AND WILL RESULT IN ADDITIONAL COSTS,

DEVELOPER'S SIGNATURE OF ACCEPTANCE

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ı	×

Oty	Botanical Name	Common Name		
Trees				
1	Acer platanoides 'Columnare'	COLUMNARE NORWAY MAPLE		
4	Populus tremula 'Erecta'	ERECTA ASPEN		
Shrubs				
3	Cornus stolonifera Farrow	ARCTIC FIRE DOGWOOD		
4	Berberis thunbergii 'Monabomb'	CHERRY BOMB JAPANESE BARBERRY		
2	Cornus alba 'Bailhalo'	IVORY HALO DOGWOOD		
Ornamental Grasses				
44	Calamagrostis x acutiflora 'Karl Foerster'	KARL FOERSTER GRASS		
14	Calamagrostis bracytricha	KOREAN FEATHER REED GRASS		
Perennials				
9	Lavandula angustifolia	ENGLISH LAVENDER		
6	Perovskia atriplicifolia	RUSSIAN SAGE		

PLANT DISCLAIMER

DUE TO COVID-19 CIRCUMSTANCES AFFECTING THE NURSERY INVENTORIES, PLANT SUBSTITUTIONS MAY BE NECESSARY. IN THE EVENT THAT A PLANT LISTED ABOVE CANNOT BE OBTAINED, A CLOSE AND SIMILAR PLANT SPECIES MAY BE INSTALLED IN ITS PLACE.

LANDSCAPE NOTES:

UNDERGROUND TIME CONTROLLED IRRIGATION TO BE INSTALLED AND INCLUDES DRIP LINES FOR PLANT BEDS.

ALL LANDSCAPING TO FOLLOW BOLNA GUIDELINES.

ALL MEASUREMENTS AND QUANTITIES TO BE CONFIRMED.

ALL TREES TO BE MINIMUM 3CM SIZE ALL SHRUBS TO BE #2 POT SIZE ALL PERENNIALS AND GRASSES TO BE #1 POT SIZE,

ALL PLANT BEDS TO BE NUTRIENT RICH BARK MULCH EXCEPT PLANT BEDS AGAINST STRUCTURES WHICH ARE SPECIFIED AS ROCK MULCH FOR FIRESMART REGULATIONS

SITE GRADE IS GENERALLY FLAT - FINAL GRADE TO GENTLY SLOPE AWAY FROM BUILDING FOR

LANDSCAPING STANDARDS

FIN TREE APICUNT

IN DECIDUOUS TREE CALIPER

IN CONFERCUS TREE HEIGHT

INN RATIO BETHEEN TREE SIZE

INN GROWNG MEDILM AREA

INN GROWNG MEDILM VOLUMES PER TREE

LANDSCAPE GRADED AREAS

FENCE HEIGHT

ZONE

ZONE

LANDSCAPE GRADED AREAS

FENCE HEIGHT

ZONE

ZONE

LANDSCAPE GRADED AREAS

FENCE HEIGHT PROPOSED

I PER 12 Linear Meters
5-3 cm; M=4 cm; L=5 cm
250 cm S=2; M=2; L=5 (2 Existing) 75% 5=15 m3; M=20 m3; L=30m3

