# Development Permit with Variances Application for 1025-1075 Tolmie Avenue





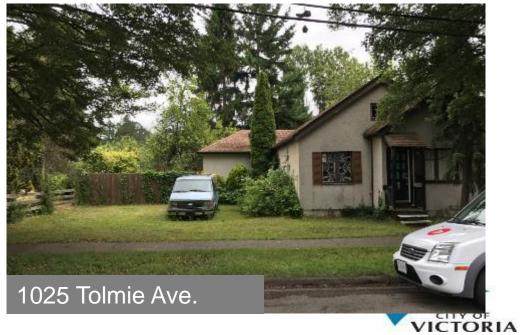


# Subject Properties

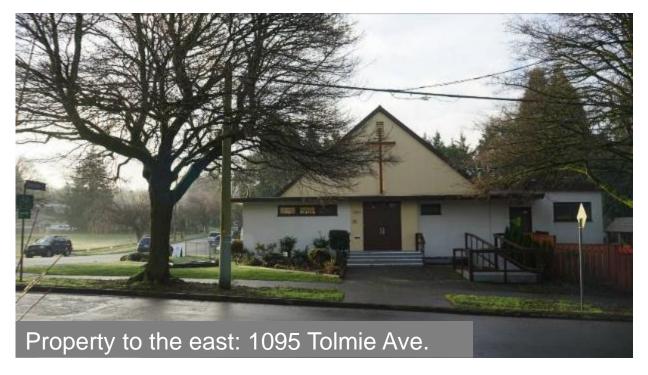








# Neighbouring Properties







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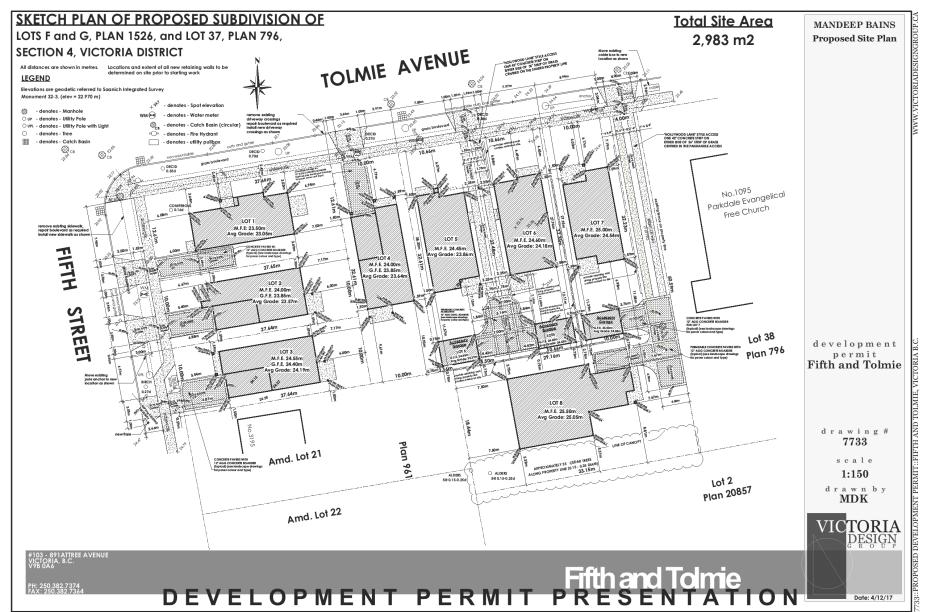


# Neighbouring Properties





#### Site Plan

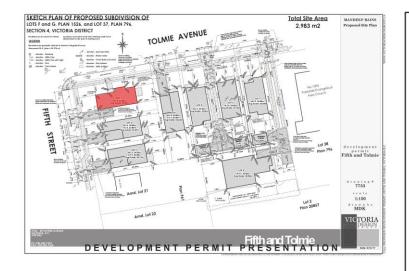


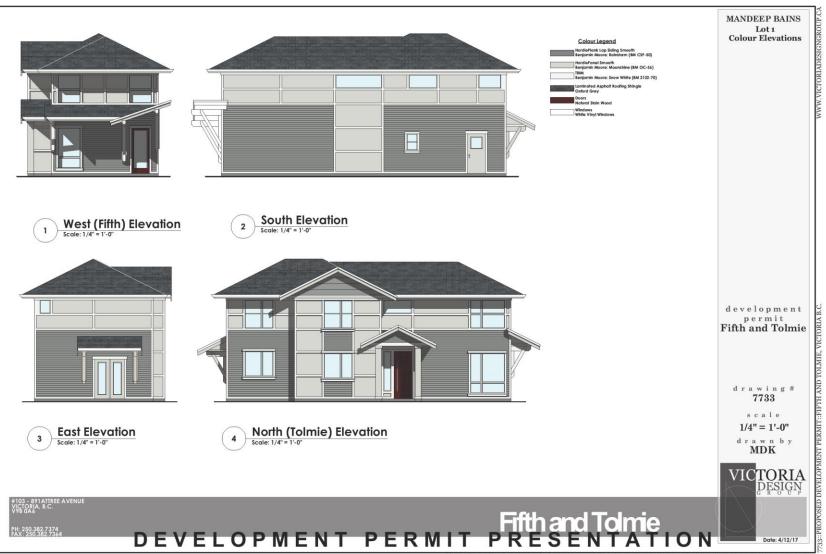


## **Street Elevations**

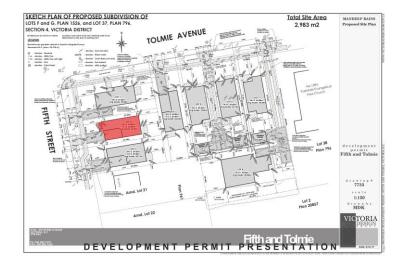






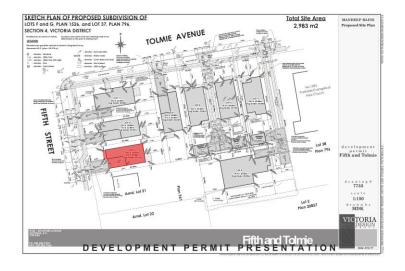






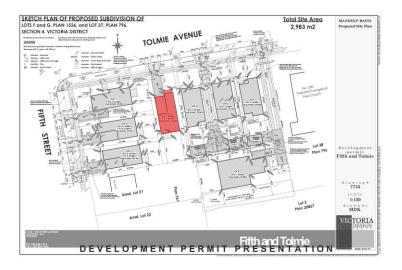


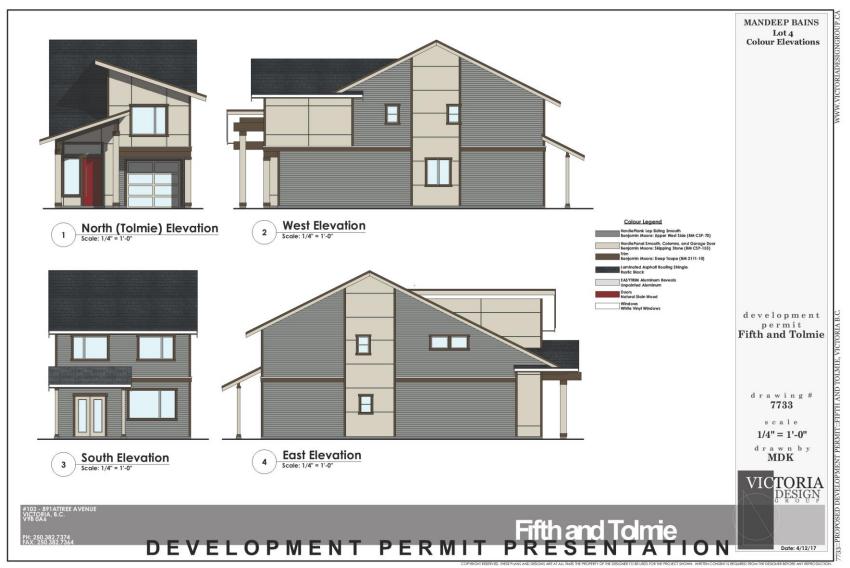




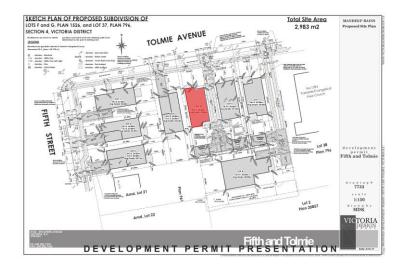






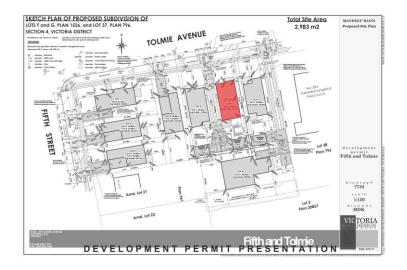


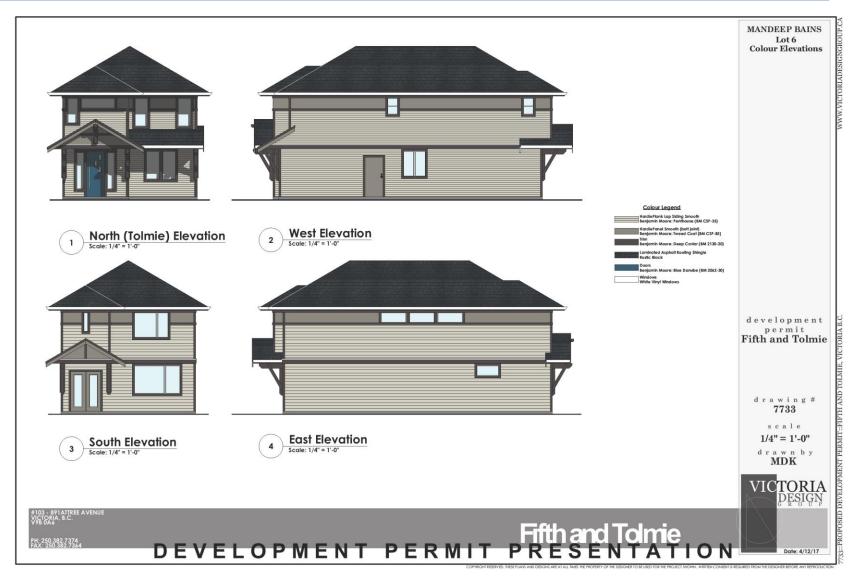




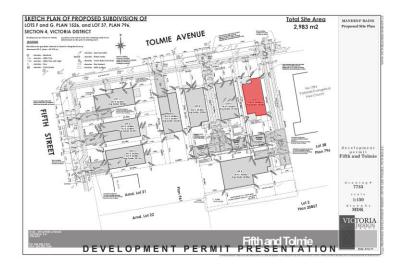


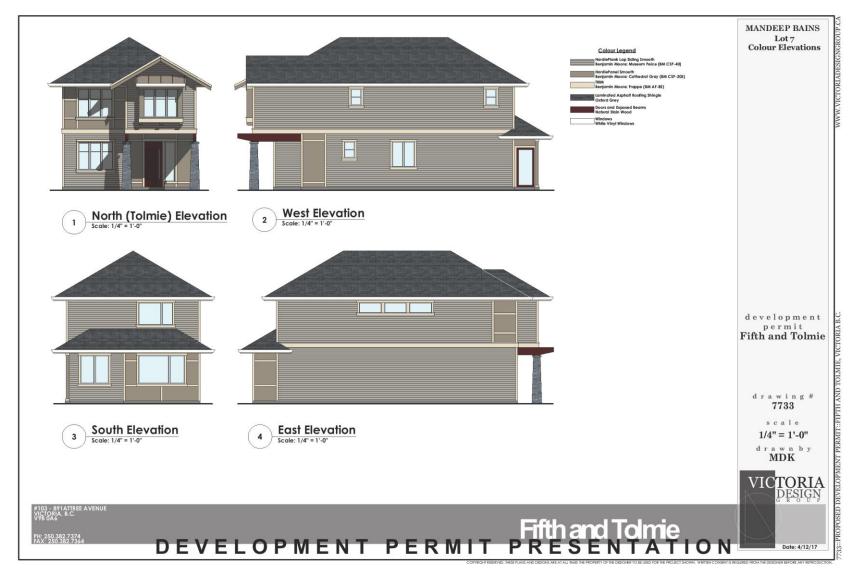




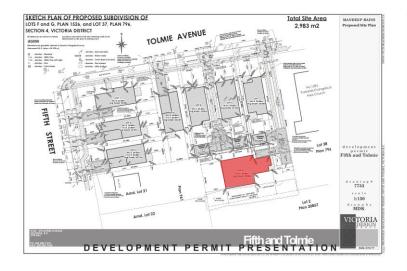


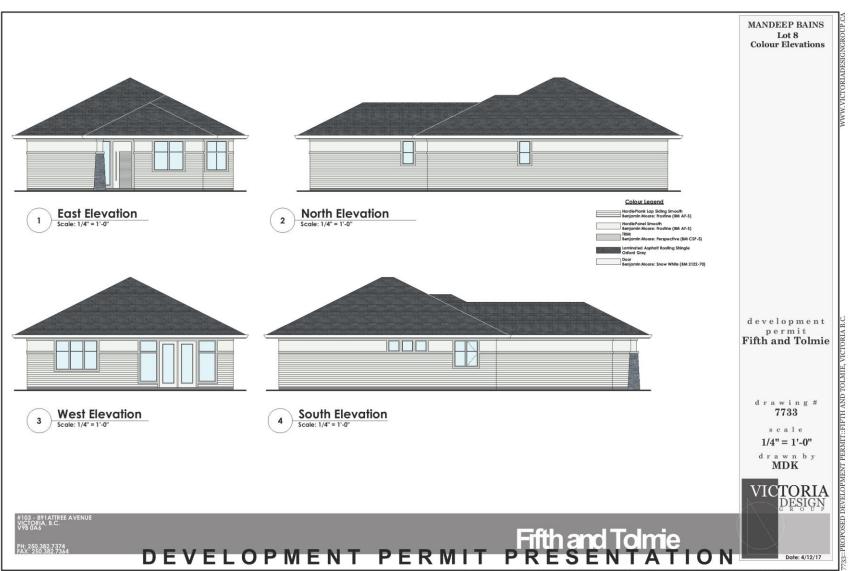






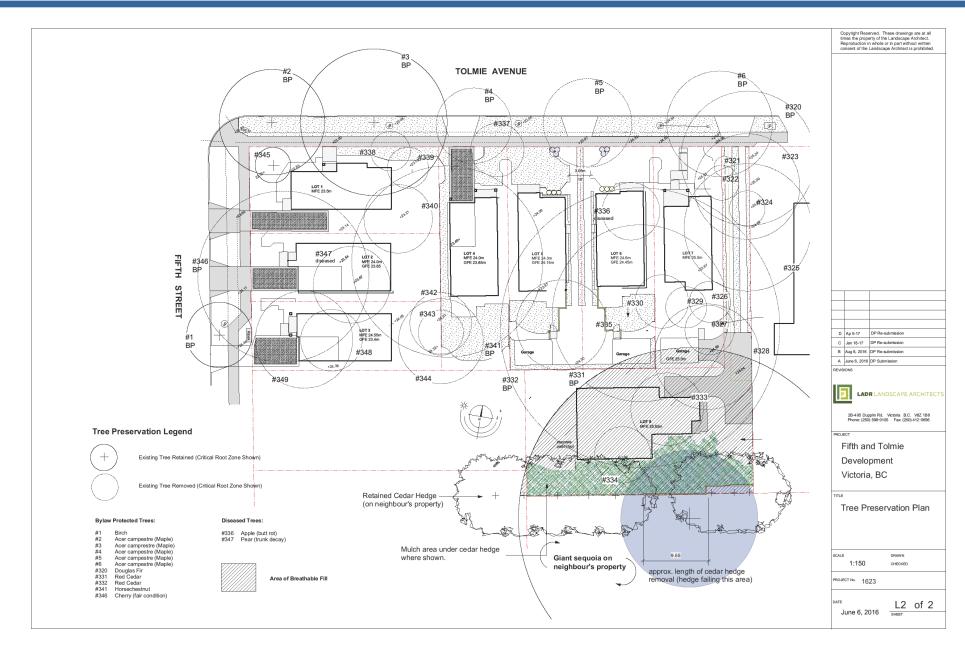






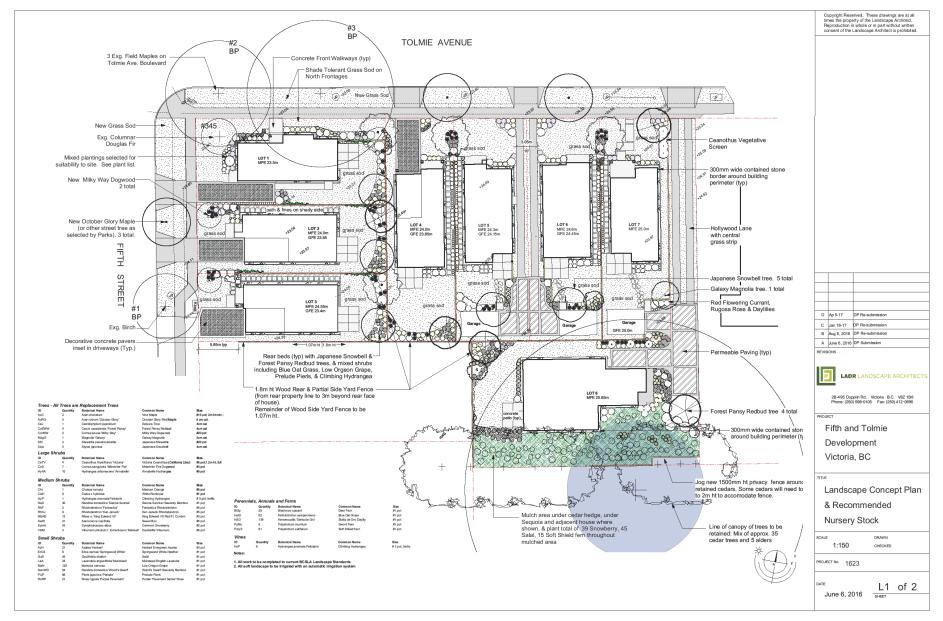


## Tree Preservation Plan





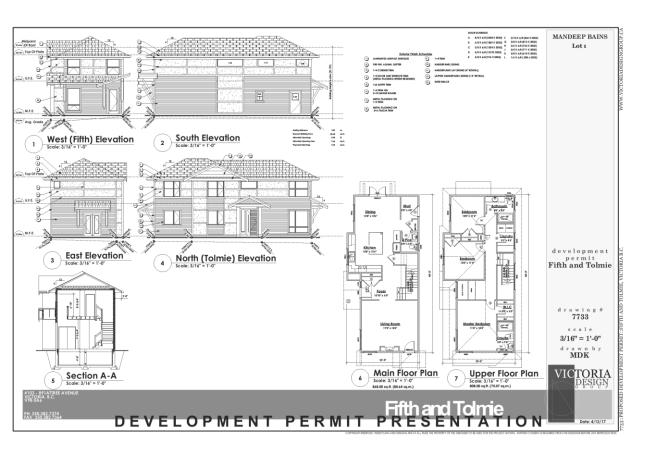
# Landscape Plan

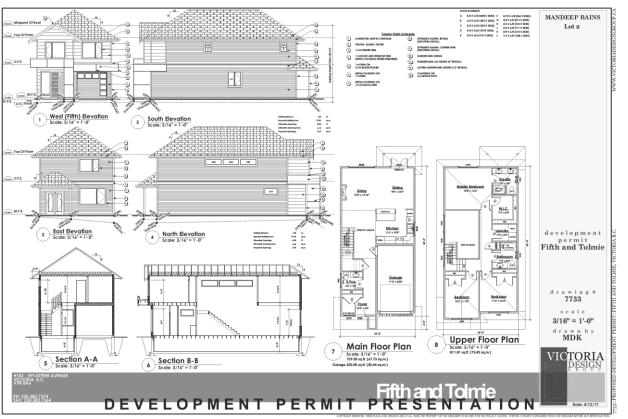






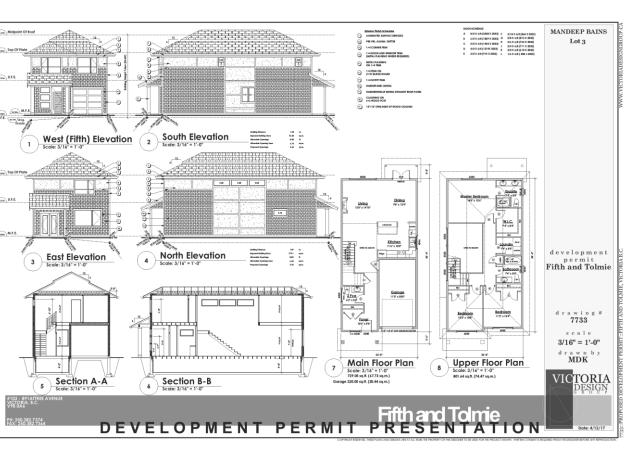
#### Floor Plans – Lots 1 & 2

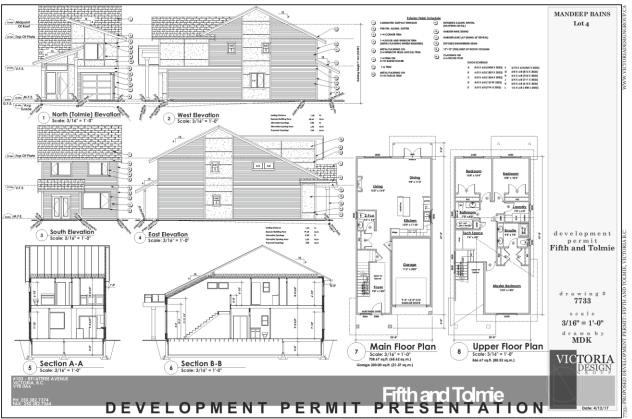






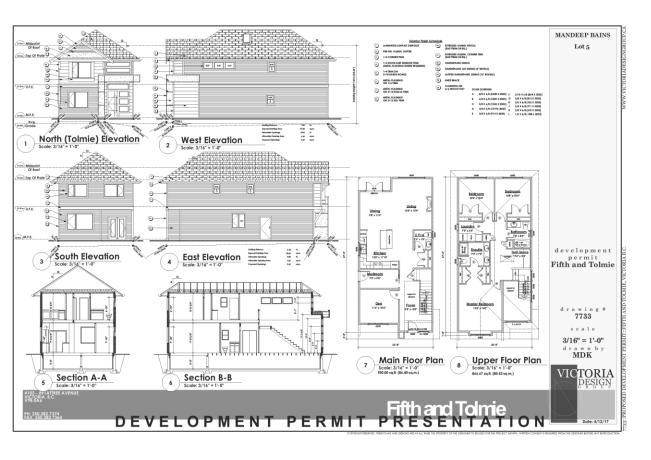
#### Floor Plans – Lots 3 & 4

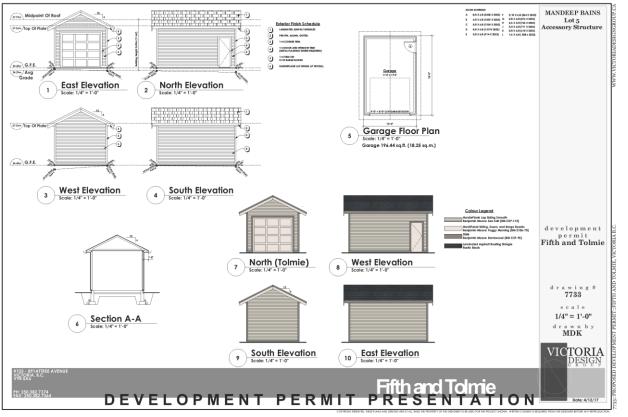






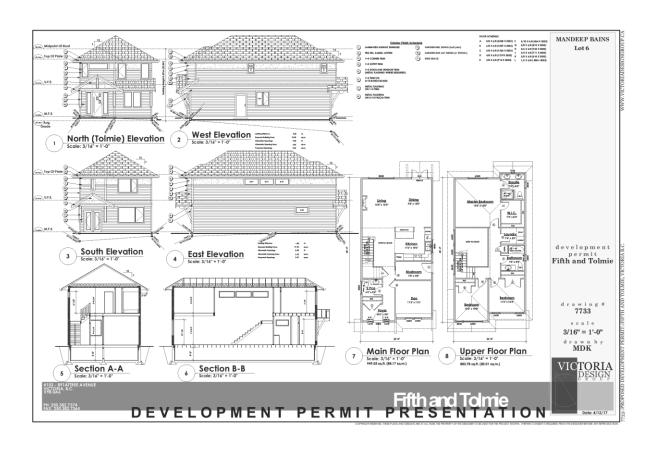
## Floor Plans & Accessory Building – Lot 5

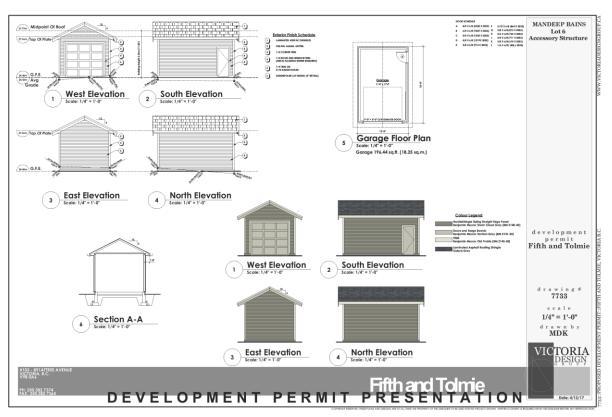






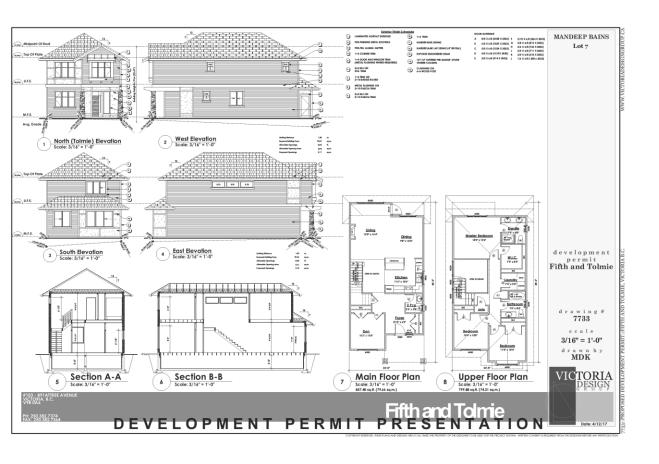
## Floor Plans & Accessory Building – Lot 6

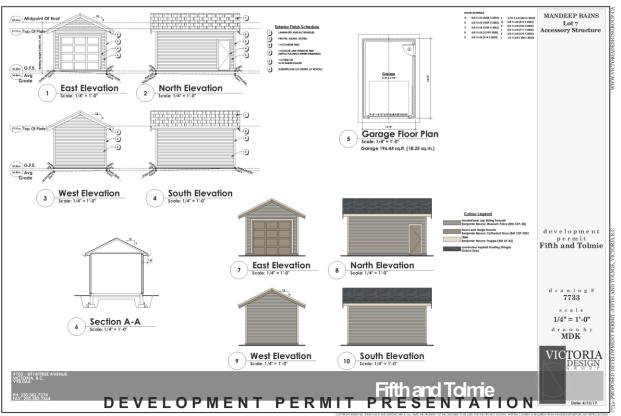






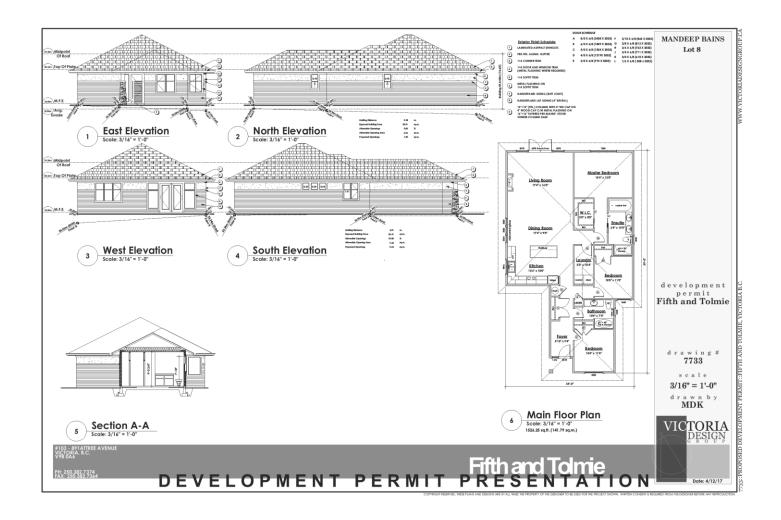
## Floor Plans & Accessory Building – Lot 7







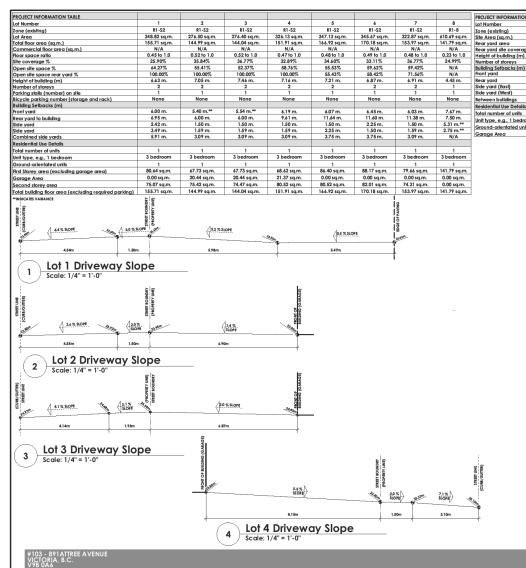
## Floor Plans – Lot 8





## **Project Data**

PH: 250.382.7374 FAX: 250.382.7364



DEVELOPMENT PERMIT

PROJECT INFORMATION TABLE	(Accessory)		
Lot Number	5	6	7
Zone (existing)	R1-S2	R1-S2	R1-\$2
Site Area (sq.m.)	347.13 sq.m.	345.67 sq.m.	322.87 sq.m.
Rear yard area	123.31 sq.m.	129.09 sq.m.	113.84 sq.m.
Rear yard site coverage %	16.28%	15.55%	17.63%
Height of building (m)	3.49 m.	3.36 m.	3.49 m.
Number of storeys	1	1	1
Building Setbacks (m)			
Front yard	28.20 m.	27.96 m.	27.93 m.
Rear yard	0.75 m.	0.75 m.	0.75 m.
Side yard (East)	4.42 m.	0.75 m.	3.76 m.
Side yard (West)	0.75 m.	4.42 m.	0.75 m.
Between buildings	7.15 m.	7.19 m.	6.98 m.
Residential Use Details			
Total number of units	1	1	1
Unit type, e.g., 1 bedroom	Garage	Garage	Garage
Ground-orientated units	1	1	1
Garage Area	18.25 sq.m.	18.25 sq.m.	18.25 sq.m.

#### AVERAGE GRADE CALCULATION: LOT 1

A TO B: ((23.23 + 22.83) + 2) × 5.49 = 126.43 BTO C: ((22.83 + 22.90) + 2) × 4.62 = 105.64 CTO D: ((22.90 + 22.90) + 2) × 1.22 = 27.94 D TO E: ((22.90 + 22.95) + 2) × 6.50 = 149.01 ETO F: ((22.95 + 22.95) + 2) × 0.61 = 14.00 FTO G: ((22.95 + 22.99) + 2) × 3.51 = 80.63 G TO H: ((22.99 + 23.15) + 2) × 6.10 = 140.73 HTO A: ((23.15 + 23.23) + 2) × 14.63 = 339.27

A TO B: ((23.47 + 23.20) + 2) × 13.82 = 322.49 BTO C: ((23.20 + 23.54) + 2) × 3.96 = 92.55 CTO D: ((23.54 + 23.54) + 2) × 1.22 = 28.72 D TO E: ((23.54 + 23.76) + 2) × 2.95 = 69.77 ETO F: ((23.76 + 23.78) + 2) × 14.73 = 350.13 FTO G: ((23.78 + 23.66) + 2) × 3.51 = 83.26 G TO H: ((23.66 + 23.66) + 2) × 1.52 = 35.96 HTO I: ((23.66 + 23.62) + 2) × 0.91 = 21.51 ITO J: ((23.62 + 23.62) + 2) × 1.22 = 28.82 JTO A: ((23.62 + 23.47) + 2) × 2.49 = 58.63

AVERAGE GRADE CALCULATION: LOT 3 A TO B: ((23.95 + 23.95) + 2) × 14.88 = 354.38 BTO C: ((23.95 + 24.34) + 2) × 3.96 = 95.61 CTOD: ((24.34 + 24.34) + 2) × 1.22 = 29.70 D TO E: ((24.34 + 24.40) + 2) × 2.95 = 71.89 ETO F: ((24.40 + 24.40) + 2) × 14.73 = 359.4 FTO G: ((24.40 + 24.20) + 2) × 3.51 = 85.29 G TO H: ((24.20 + 24.20) + 2) × 1.37 = 33.20 HTO A: ((24.20 + 23.95) +2) × 3.40 = 81.86

#### Average Grade: 1113.34 + 46.02 = 24.19r

A TO B: ((25.35+ 25.20) +2) × 3.51 = 88.72 BTO C: ((25.20 + 25.20) + 2) × 7.06 = 177.91 DTO E: ((25.08 + 24.92) + 2) × 5.89 = 147.25 ETO F: ((24.92 + 24.90) + 2) × 1.52 = 37.86 G TO H: ((24.62 + 25.24) + 2) × 10.36 = 258.28

#### AVERAGE GRADE CALCULATION: LOT 4

A TO B: ((23.51 + 23.85) + 2) × 15.54 = 347.99 B TO C: ((23.85 + 23.85) + 2) × 3.35 = 79.90 C TO D: ((23.85 + 23.85) + 2) × 1.22 = 29.10 D TO E: ((23.85 + 23.85) + 2) × 3.56 = 84.91 ETO F: ((23.85 + 23.85) + 2) × 2.39 = 57.00 F TO G: ((23.85 + 23.30) + 2) × 13.16 = 310.25 G TO H: ((23.30 + 23.40) + 2) × 3.66 = 85.46 H TO I: ((23.40 + 23.40) + 2) × 1.22 = 28.55 I TO A: ((23.40 + 23.51) + 2) × 3.25 = 76.23

#### Average Grade: 1119.39 + 47.35 = 23.64m.

#### AVERAGE GRADE CALCULATION: LOT 5 A TO B: ((24.07 + 23.85) + 2) × 13.61 = 326.10

B TO C: ((23.85 + 23.82) + 2) × 6.91 = 164.70 C TO D: ((23.82 + 23.60) + 2) × 14.33 = 339.76 D TO E: ((23.40 + 24.00) + 2) × 2.64 = 62.83 ETO F: ((24.00 + 24.00) + 2) × 0.61 = 14.64 FTO G: ((24.00 + 24.00) + 2) × 0.61 = 14.64 G TO H: ((24.00 + 24.00) + 2) × 1.32 = 31.73 H TO A: ((24.00 + 24.07) + 2) × 3.66 = 88.10

#### Average Grade: 1042.50 + 43.69 = 23.86m.

#### AVERAGE GRADE CALCULATION: LOT 5 ACCESSORY

A TO B: ((24.36 + 24.41) + 2) × 5.49 = 133.87 BTO C: ((24.41 + 24.15) + 2) × 3.66 = 88.87 C TO D: ((24.15 + 24.24) + 2) × 5.49 = 132.83 DTO A: ((24.24 + 24.36) + 2) × 3.66 = 88.94

#### Average Grade: 444.52 + 18.30 = 24.29m.

AVERAGE GRADE CALCULATION: LOT 6 A TO B: ((24.45 + 24.45) + 2) × 5.83 = 142.54 B TO C: ((24.45 + 24.19) + 2) × 7.98 = 194.07 C TO D: ((24.19 + 23.71) + 2) × 6.91 = 165.50 D TO E: ((23.71 +24.25)+2) × 13.51 = 323.97 ETO P. ((24.25 + 24.45) + 2) × 3.41 = 85.47 FTO G: ((24.45 + 24.45) + 2) × 0.31 = 7.58 G TO A: ((24.45 + 24.45) + 2) × 3.40 = 83.13

#### Average Grade: 1002.26 + 41.45 = 24.18m

AVERAGE GRADE CALCULATION: LOT 6 ACCESSORY A TO B: ((24.45 + 24.45) + 2) × 5.49 = 134.23 B TO C: ((24.45 + 24.45) + 2) × 1.51 = 36.92 C TO D: ((24.45 + 24.28) + 2) × 2.15 = 52.39 DTO E: ((24.28 + 24.45) + 2) × 2.27 = 55.31 ETO F: ((24.45 + 24.45) + 2) × 3.22 = 78.73 FTO A: ((24.45 + 24.45) + 2) × 3.66 = 89.49

#### Average Grade: 447.07 + 18.30 = 24.43m.

AVERAGE GRADE CALCULATION: LOT 7 A TO B: ((24.78 + 24.55) + 2) × 13.67 = 337.17 BTO C: ((24.55 + 24.09) + 2) × 6.91 = 168.05 CTO D: ((24.09 + 24.72) + 2) × 14.73 = 359.49 DTO E: ((24.72 + 24.81) + 2) × 3.66 = 90.64 E TO F: ((24.81 + 24.74) + 2) × 1.07 = 26.51 FTO A: ((24.74 + 24.78) + 2) × 3.25 = 80.47

#### Average Grade: 1062.33 + 43.29 = 24.54m.

AVERAGE GRADE CALCULATION: LOT 7 ACCESSOR A TO B: ((25.00 + 24.84) + 2) × 5.49 = 136.81 BTO C: ((24.84 + 24.75) + 2) × 3.66 = 90.75 DTO A: ((24.80 + 25.00) + 2) × 3.66 = 91.13

#### Average Grade: 454.71 + 18.30 = 24.85m.

#### AVERAGE GRADE CALCULATION: LOT 8

H TO A: ((25.24 + 25.35) + 2) × 10.92 = 276.22 Total = 1419.59

Average Grade: 1419.59 + 54.48 = 25.05m

#### MANDEEP BAINS Site Data Tables & **Driveway Slopes**

development permit Fifth and Tolmie

> drawing 7733

scale Not To Scale

drawn by MDK

