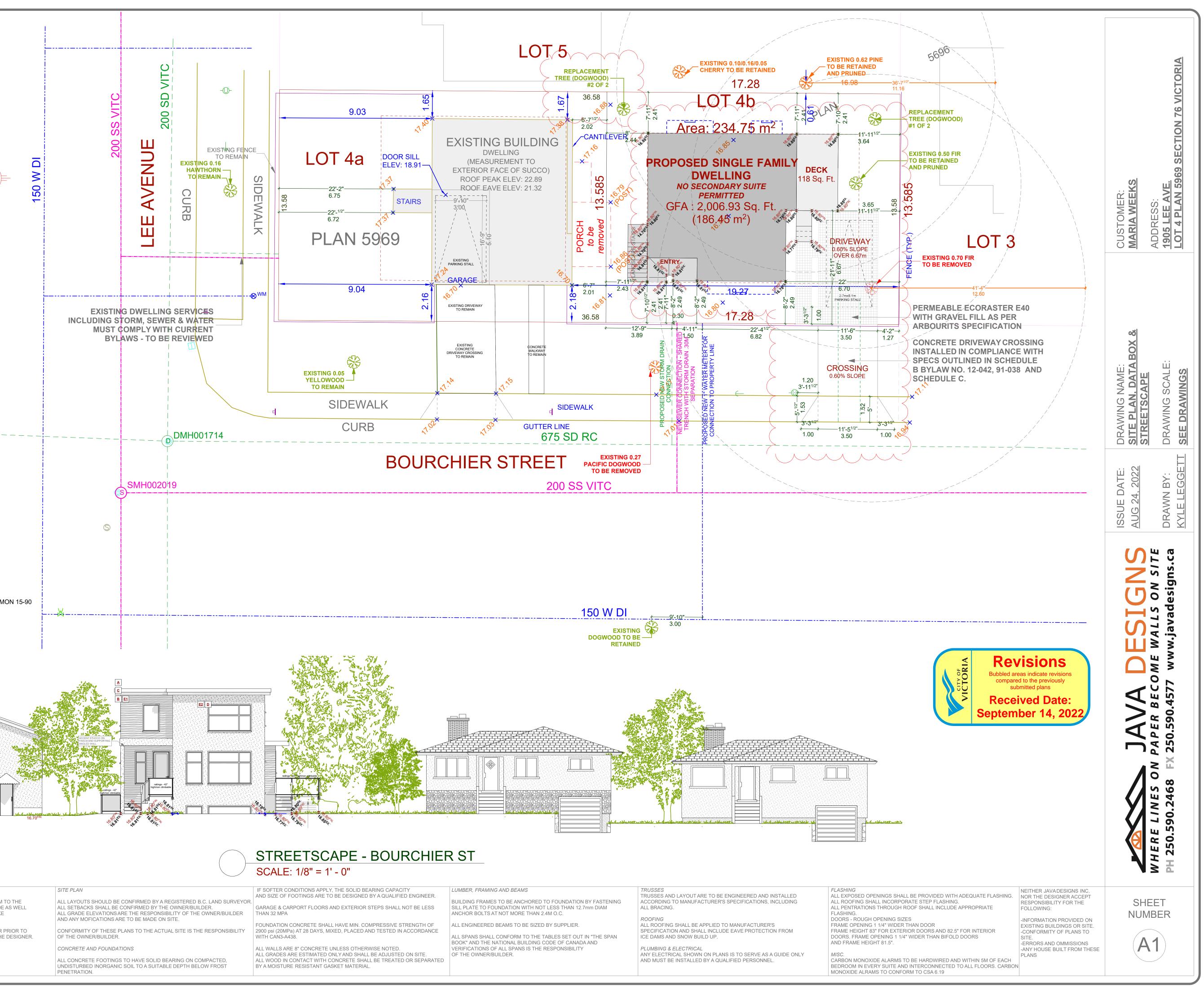
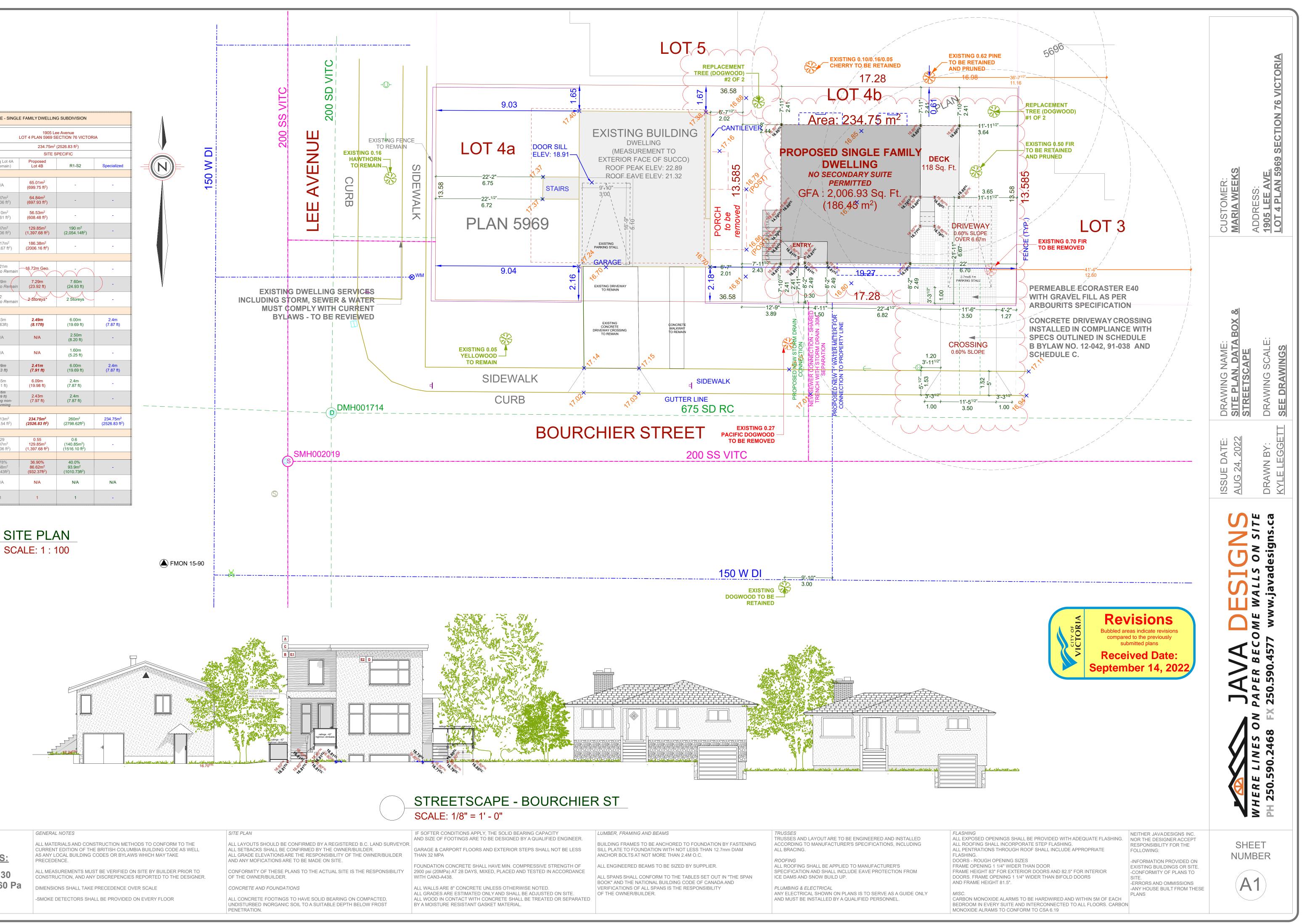
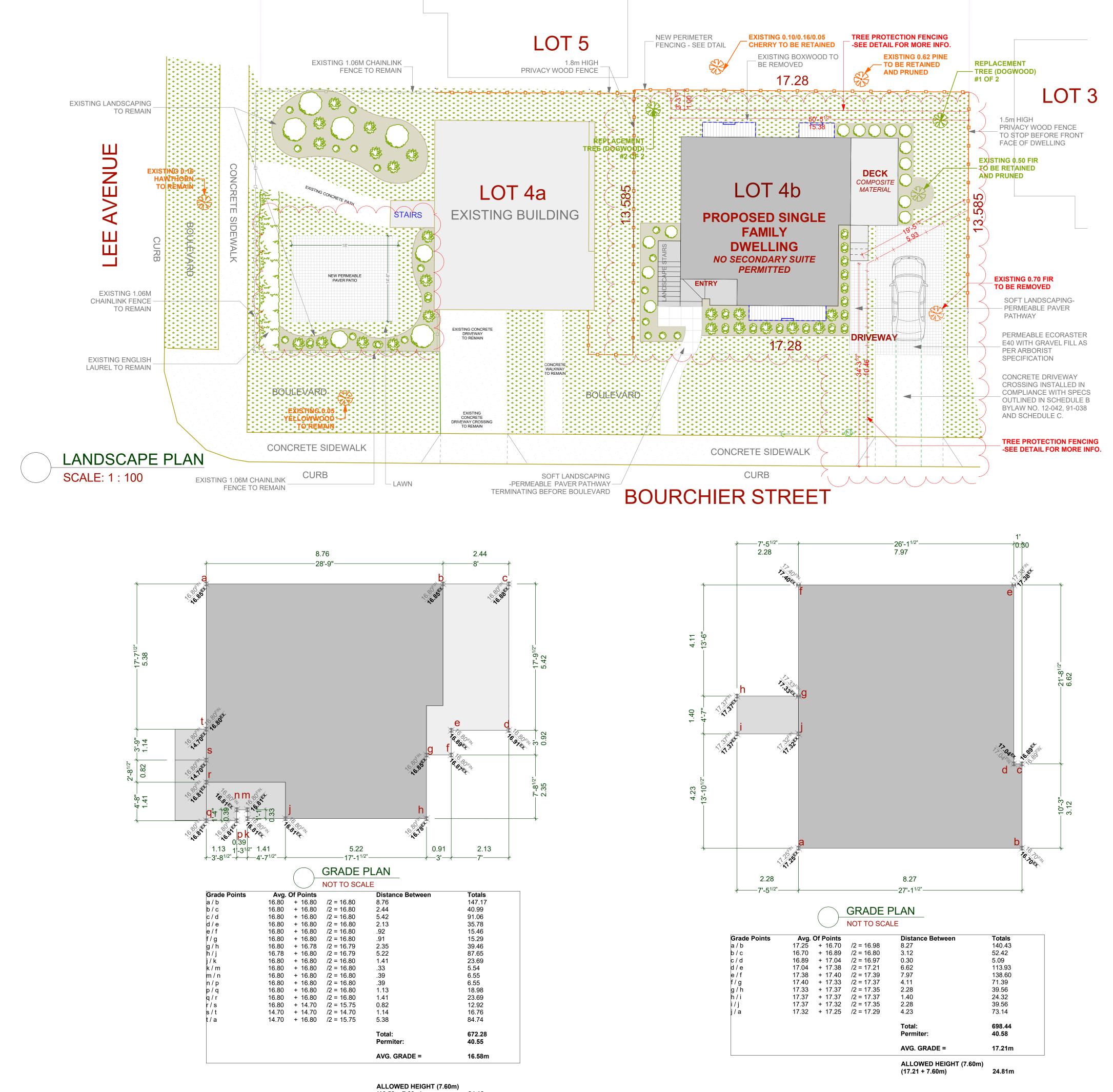
PROJECT [	DATA TABLE - SINGL	E FAMILY DWELLIN	G SUBDIVISION	
Address	1905 Lee Avenue LOT 4 PLAN 5969 SECTION 76 VICTORIA			
Lot Size	234.75m <sup>2</sup> (2526.83 ft <sup>2</sup> )			
Zoning	SITE SPECIFIC			
	Existing Lot 4A (To Remain)	Proposed Lot 4B	R1-S2	Specialized
Floor Area of the Principal Building				
Upper Floor Area	N/A	65.01m <sup>2</sup> (699.75 ft <sup>2</sup> )	-	-
Main Floor Area	75.07m <sup>2</sup> (808.06 ft <sup>2</sup> )	64.84m <sup>2</sup> (697.93 ft <sup>2</sup> )	-	-
Basement Floor Area	74.10m <sup>2</sup> (797.61 ft <sup>2</sup> )	56.53m <sup>2</sup> (608.48 ft <sup>2</sup> )	-	-
Floor area, for the first and second storeys combined (maximum)	75.07m <sup>2</sup> (808.06 ft <sup>2</sup> )	129.85m <sup>2</sup> (1,397.68 ft <sup>2</sup> )	190 m <sup>2</sup> (2,054.14ft <sup>2</sup> )	-
Floor area, of all floor levels combined (maximum) <i>(lot area &lt; 669m<sup>2</sup>)</i>	149.17m <sup>2</sup> (1605.67 ft <sup>2</sup> )	186.38m <sup>2</sup> (2006.16 ft <sup>2</sup> )	-	-
Height, Storeys				
Average grade	17.21m Existing to Remain	-16.72m Geo.	-	-
Residential building* (maximum)	4.89m Existing to Remain	7.29m (23.92 ft)	7.60m (24.93 ft)	-
Storeys	2 Existing to Remain	2-Storeys*	2 Storeys	-
Setbacks, Projections				
Front yard setback (minimum)	9.03m (29.63ft)	2.49m (8.17ft)	6.00m (19.69 ft)	2.4m (7.87 ft)
Maximum projections into front setback: • steps less than 1.7m in height	N/A	N/A	2.50m (8.20 ft)	-
Maximum projections into front setback: • roof	N/A	N/A	1.60m (5.25 ft)	-
Rear yard setback* (minimum)	1.99m (6.53 ft)	2.41m (7.91 ft)	6.00m (19.69 ft)	2.4m (7.87 ft)
Interior side yard setback (minimum) (East / North)	1.65m (5.41 ft)	6.09m (19.98 ft)	2.4m (7.87 ft)	_
Interior side yard setback (minimum) (West / South)	2.16m (7.09 ft) existing non- conforming	2.43m (7.97 ft)	2.4m (7.87 ft)	-
Lot area	constituting			
Site area (minimum)	262.13m <sup>2</sup> (2821.54 ft <sup>2</sup> )	234.75m <sup>2</sup> (2526.83 ft <sup>2</sup> )	260m <sup>2</sup> (2798.62ft <sup>2</sup> )	234.75m <sup>2</sup> (2526.83 ft <sup>2</sup> )
Floor space ratio				
Floor space ratio (minimum)	0.29 75.07m <sup>2</sup> (808.06 ft <sup>2</sup> )	0.55 129.85m <sup>2</sup> (1,397.68 ft <sup>2</sup> )	0.6 (140.85m <sup>2</sup> ) (1516.10 ft <sup>2</sup> )	-
Site Coverage, Parking				
Site coverage (maximum)	30.78% 80.68m <sup>2</sup> (868.43ft <sup>2</sup> )	36.90% 86.62m <sup>2</sup> (932.37ft <sup>2</sup> )	40.0% 93.9m <sup>2</sup> (1010.73ft <sup>2</sup> )	-
Bicycle Storage • Long Term Storage Spaces • Short Term Storage Spaces	N/A	N/A	N/A	N/A
Parking	1	1	1	-

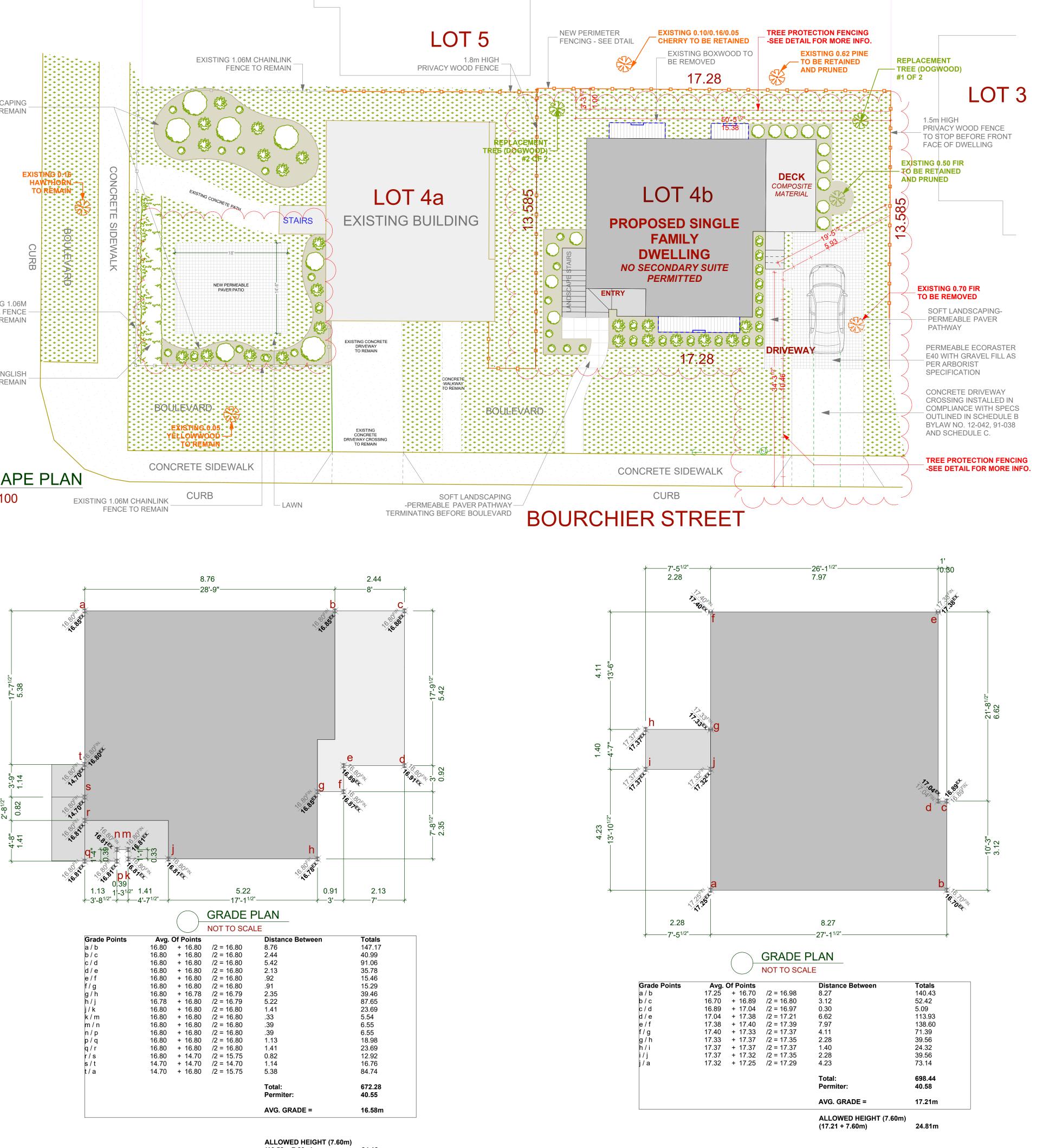


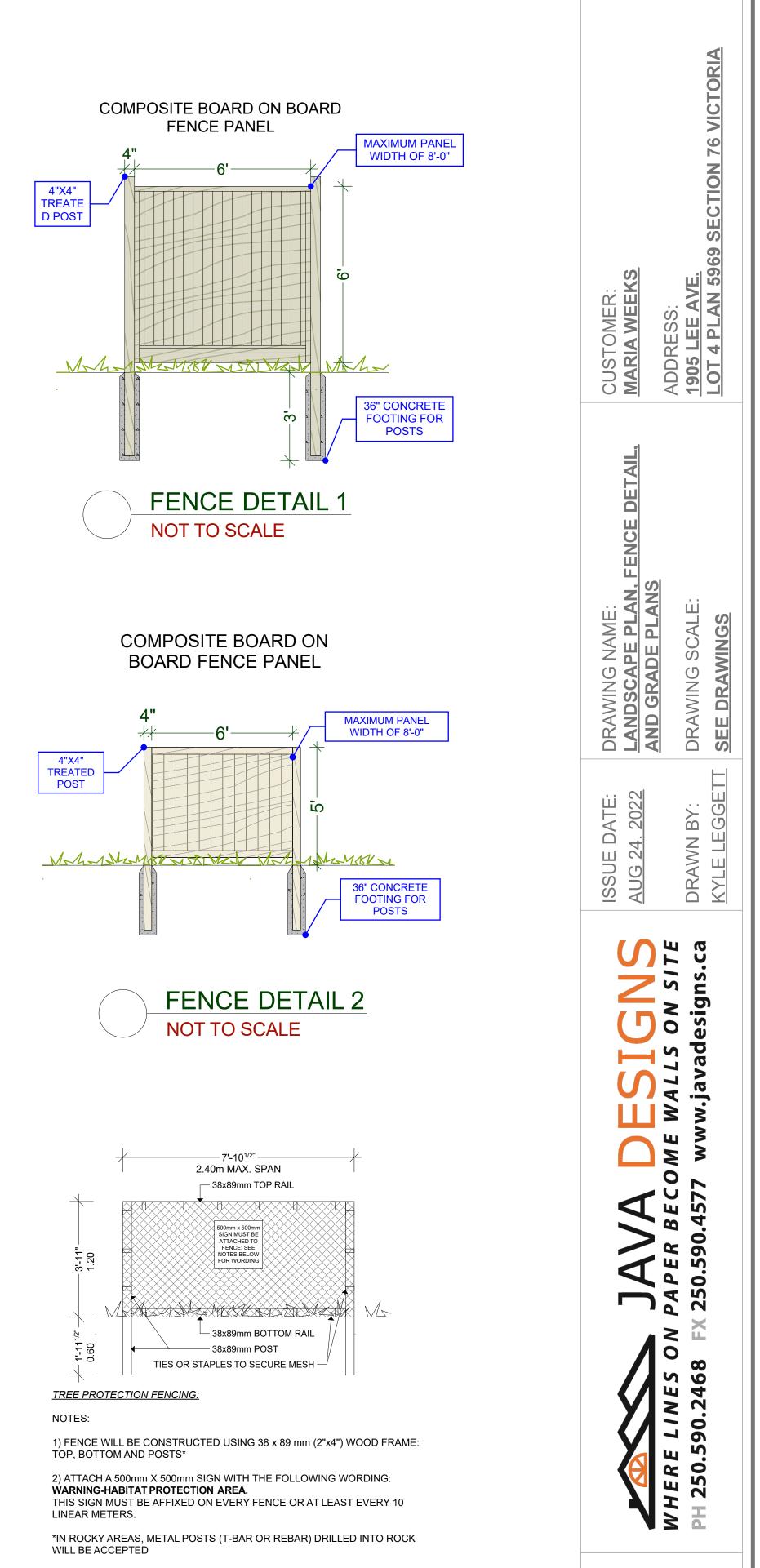


## NAFS REQUIREMENTS:

Performance Grade of 30 Water Test Pressure of 260 Pa



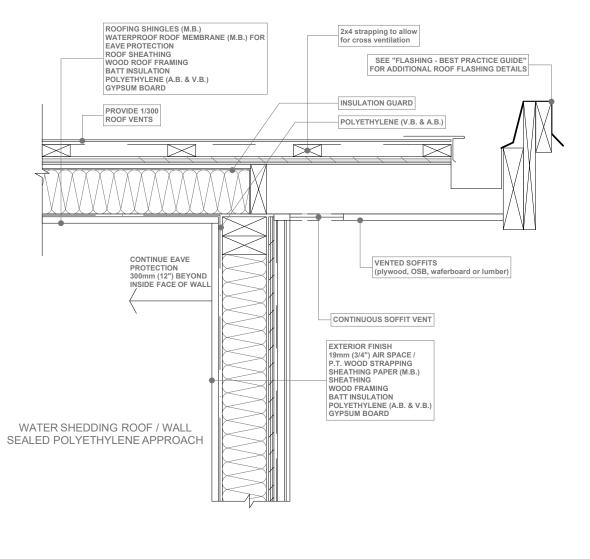




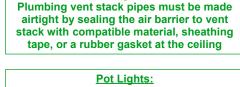
TREE PROTECTION FENCING NOT TO SCALE

NUMBER (A2)

SHEET







Plumbing Stacks:

sed pot light housings must be sealed to Poly V.B.

Windows/Doors/Skylights: Interface between window and wall assembly must be made airtight by sealing all joints and junction between poly V.B. and the window

Wall Penetrations: All Electrical penetrations in exterior walls must be airtight by sealing them to the Poly **V.B.** 

All mechanical, plumbing or electrical components within the exterior walls and garage to house wall must be insulated to same effective level as required for the wall - RSI 2.78

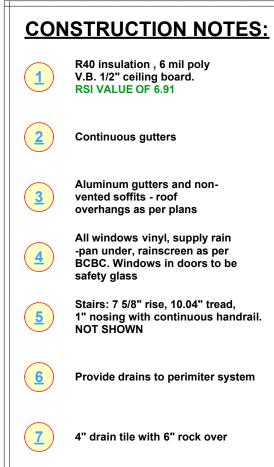
If Electrical Panel in Garage walls, use Rigid insulation behind cavity to maintain same effective level as garage walls of RSI 2.78

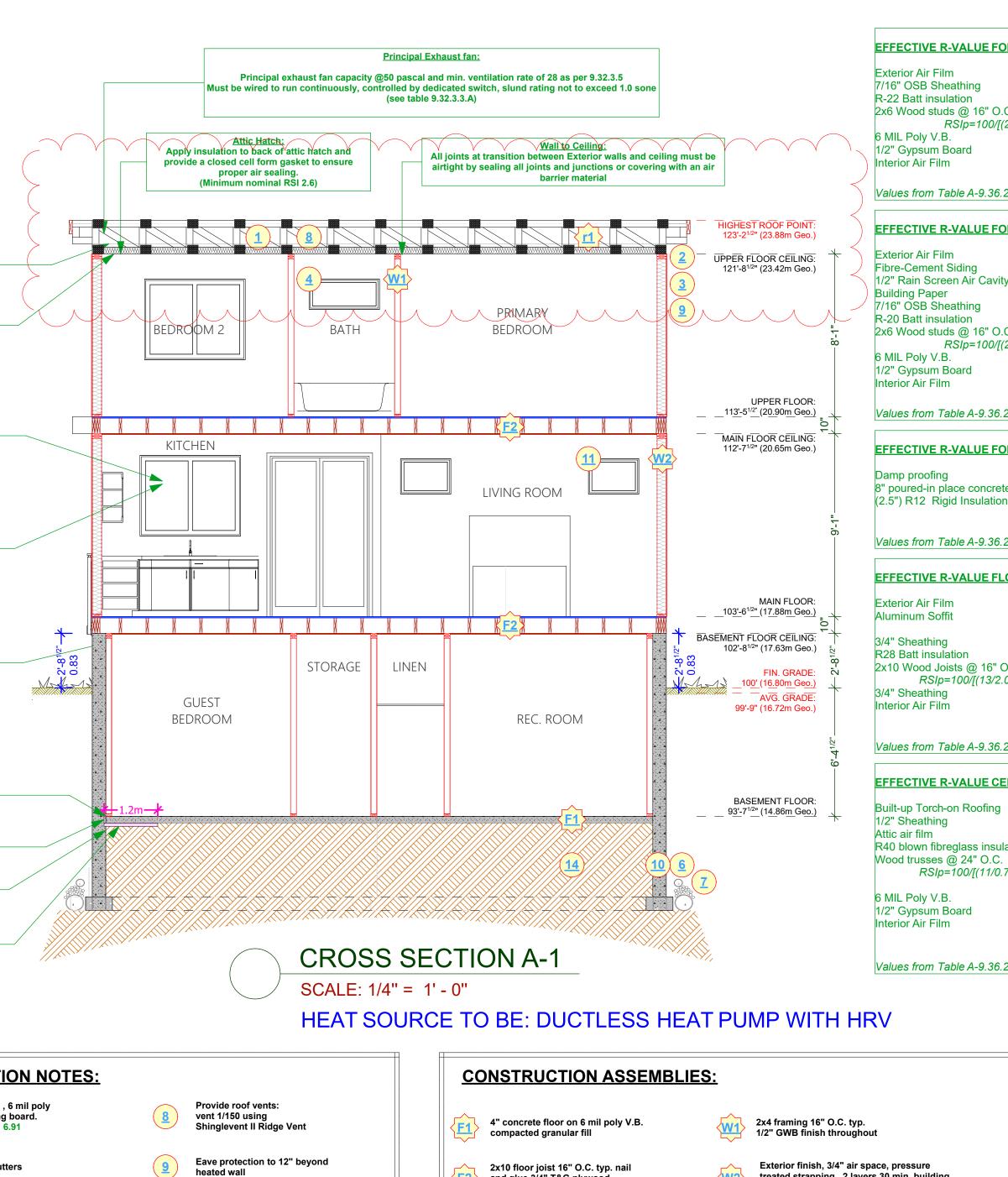
Interior & Exterior wall interface: All interior walls that meet exterior walls or attic ceiling must be made airtight by sealing junction or continuing the Poly V.B. of the exterior walls

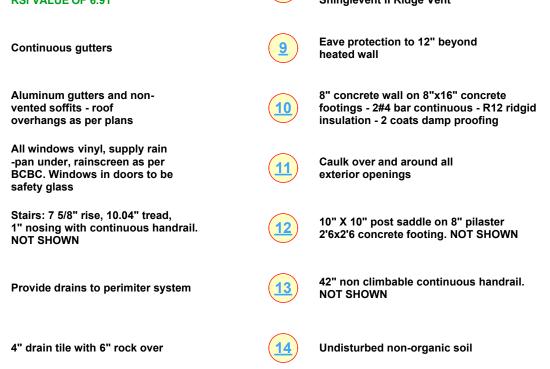
Sill Plates/ Rim Joists: All joists at cavities must be made airtight by sealing all joints and junctions or cover with air barrier material Slab Foundation Wall: Thermal break 50% of the required insulation thickness Slab Foundation Wall:

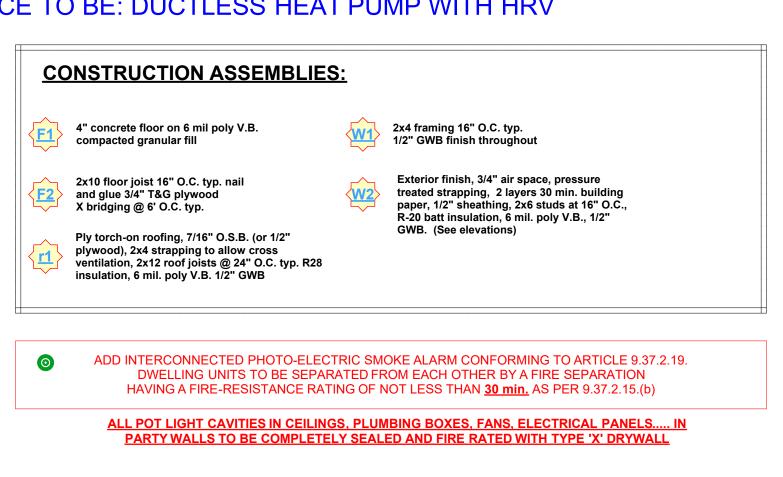
Slab air barrier must be made airtight by sealing the floor to foundation wall (2.5") R12 Rigid Insulation to be 1.2m in length

> Ensure continuity of insulation as per BCBC 9.36.2.5(2)



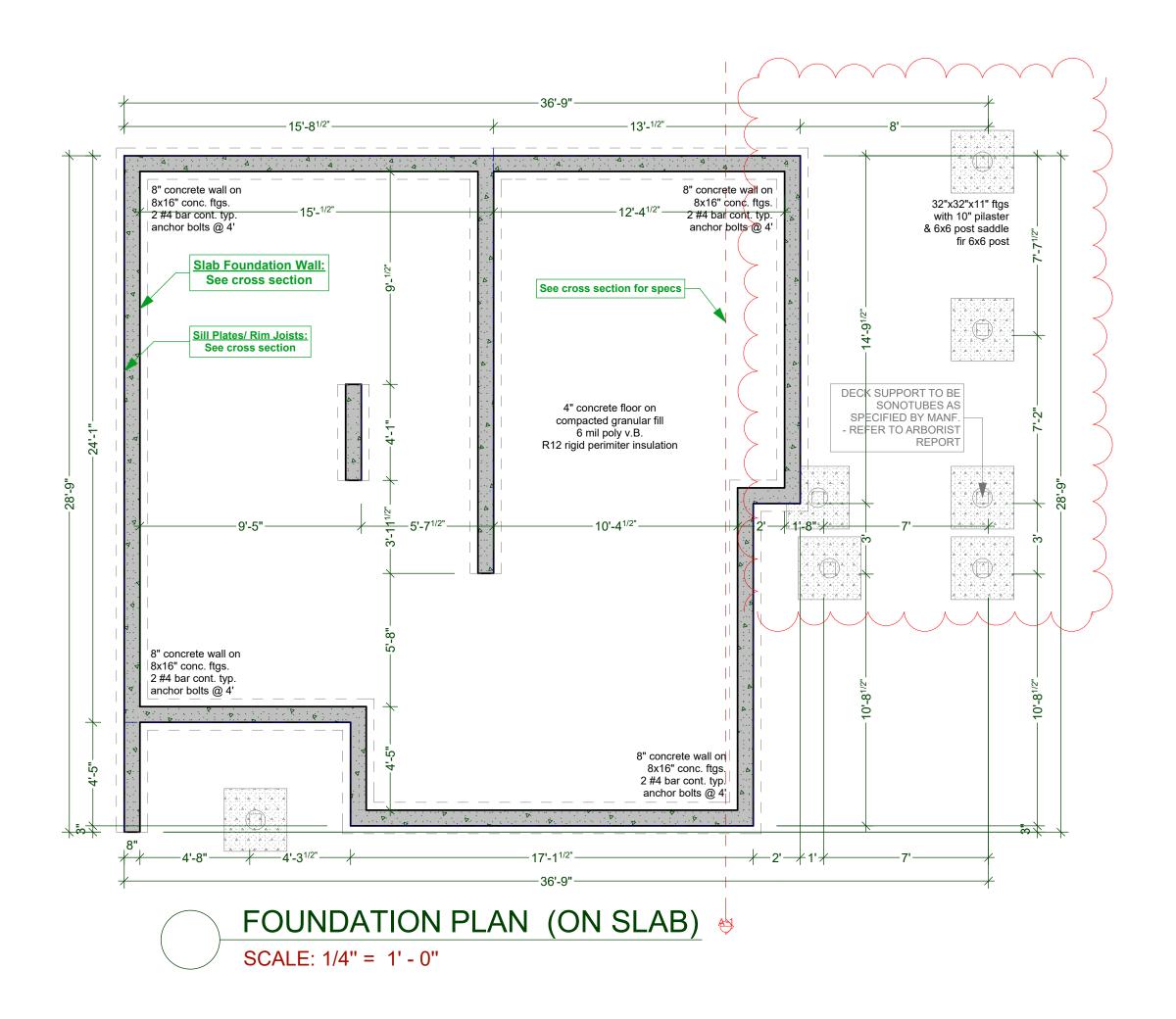


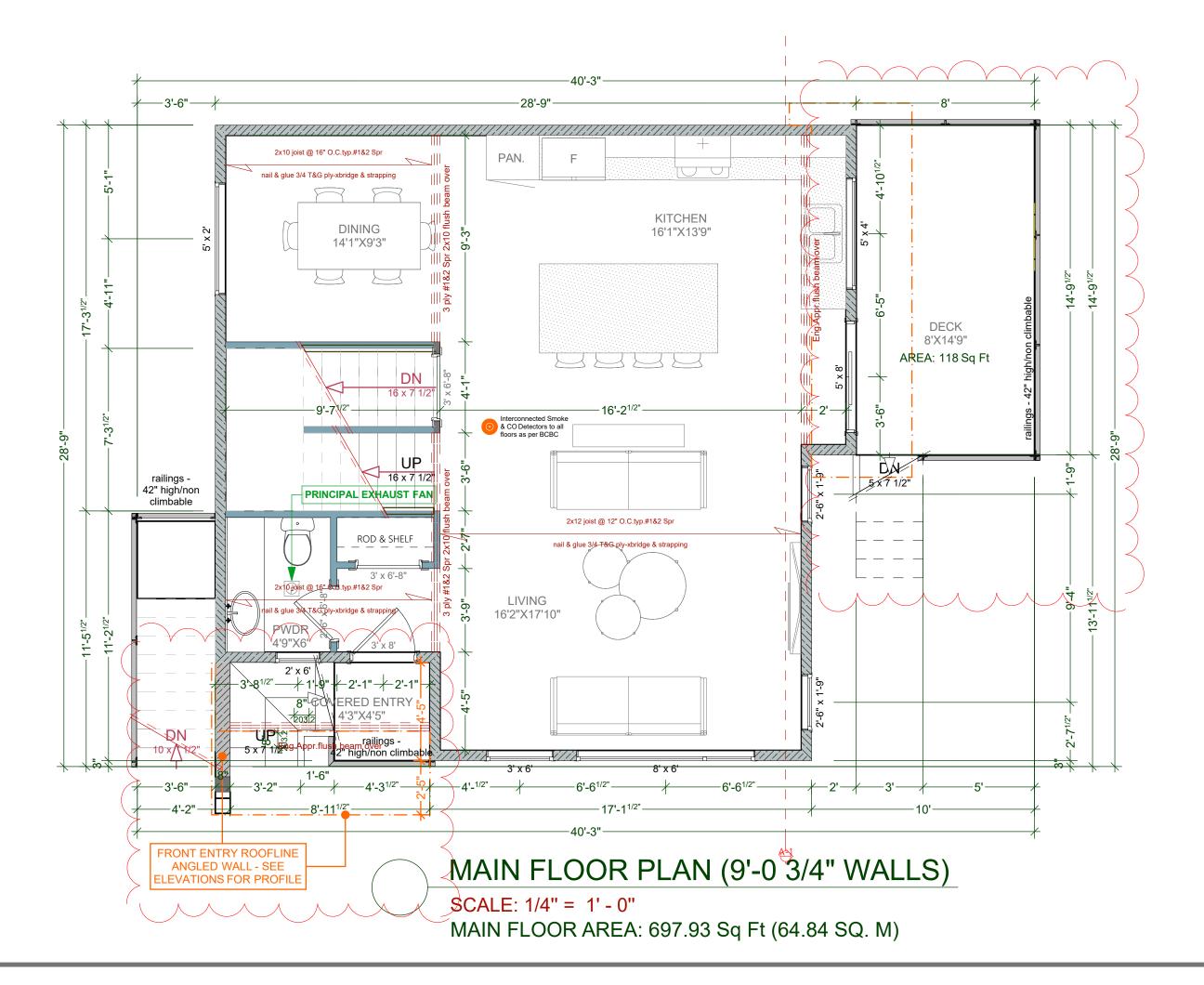


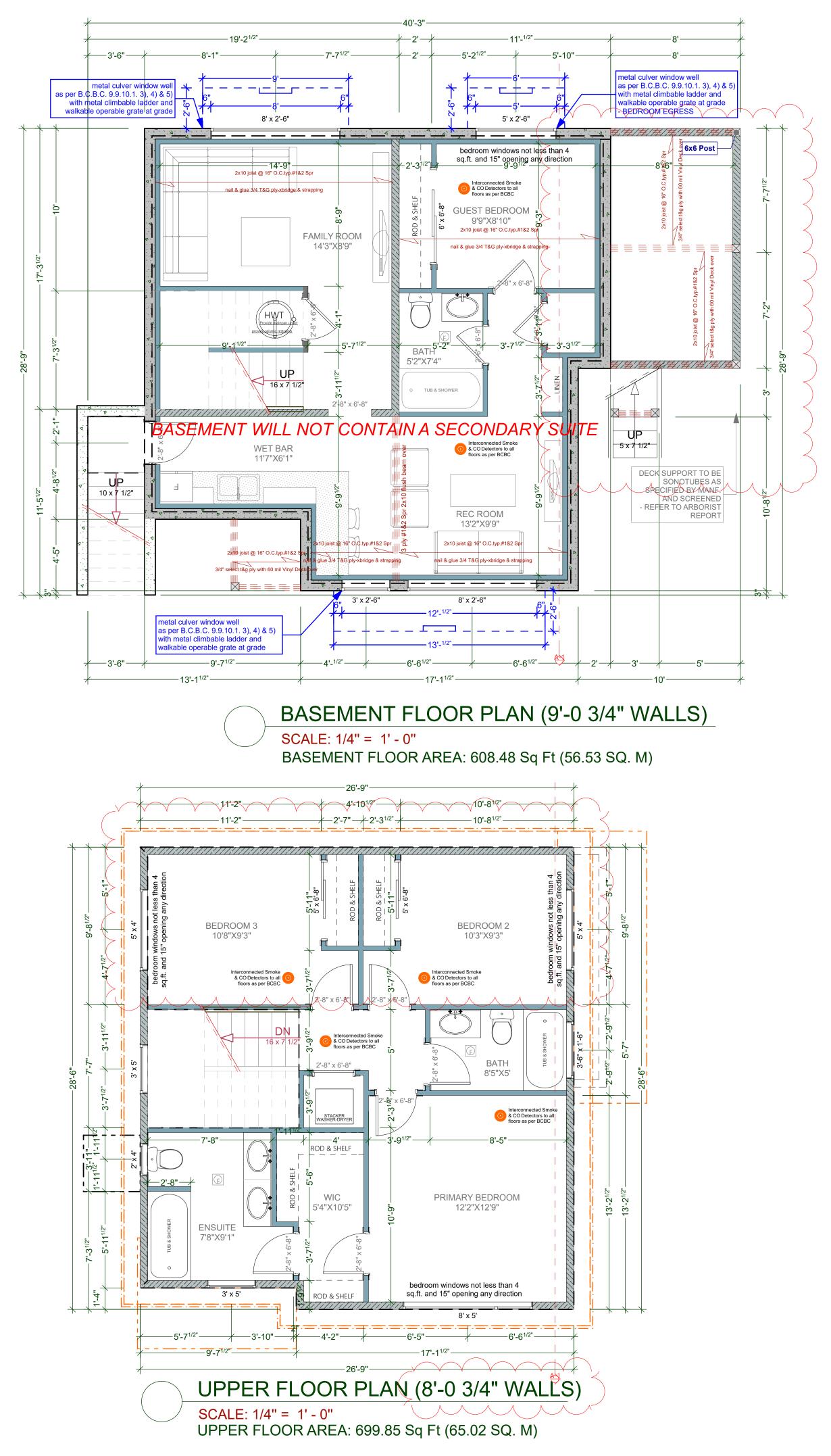


\*\*ALL WINDOWS MUST COMPLY WITH BCBC AND NAFS REQUIREMENTS\*\* MUST BE CLEARLY LABELED ON ALL WINDOW UNITS UPON INSTALLATION FOR INSPECTION. -ONE EXTERIOR DOOR IS PERMITTED TO HAVE A HIGHER U-VALUE OF 2.6, ALL OTHERS MUST HAVE U-VALUE LESS THEN 1.80 (AS PER TABLE 9.36.2.7.A) -GARAGE VEHICULAR DOORS MUST BE MINIMUM NOMINAL RSI OF 1.1

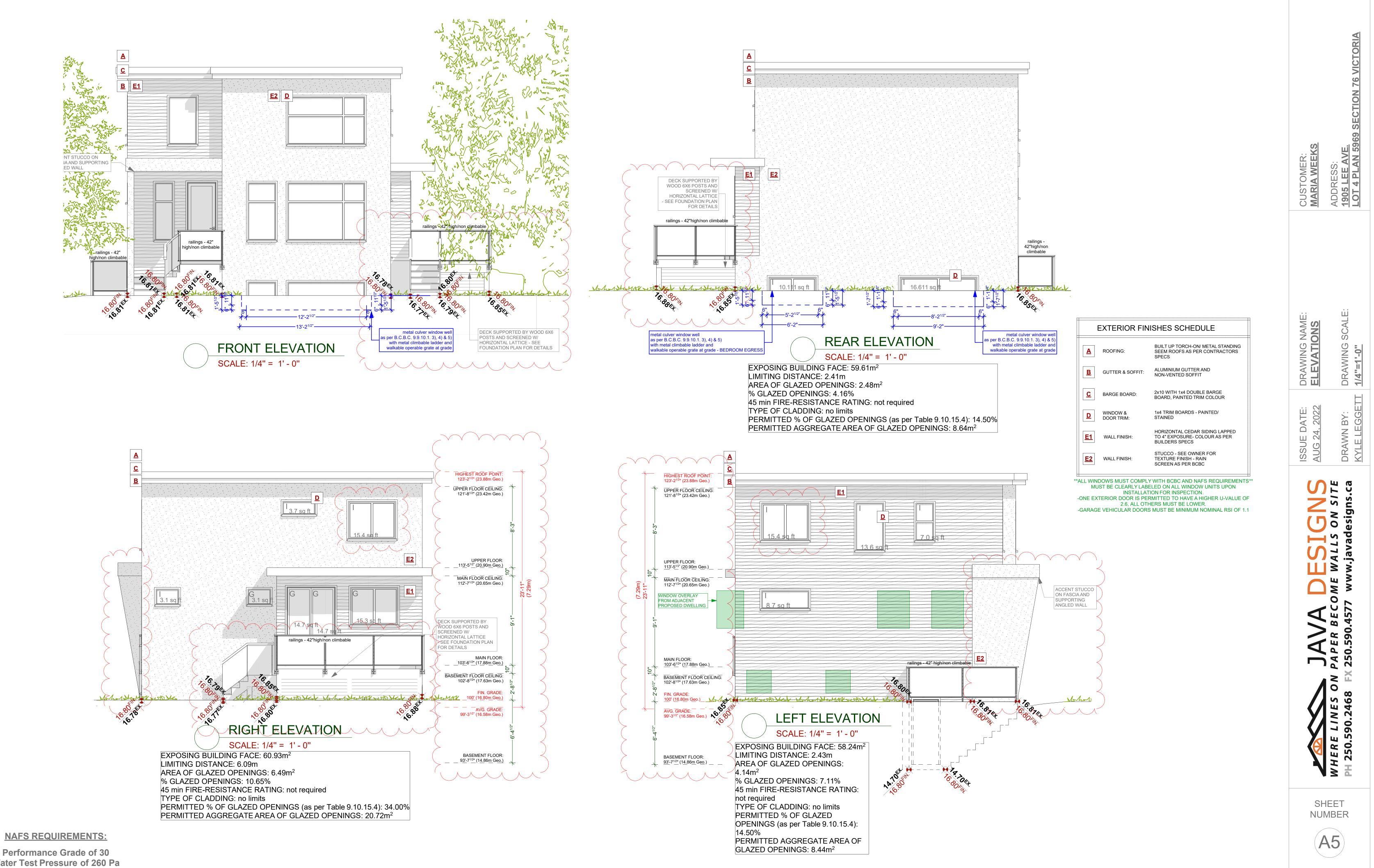
OR EXTERIOR WALLS AGAINST	LOWER ROOF:
	0.03 0.11
).C.	0.11
[(23/1.19)+(77/3.87)] =	2.55
	0 0.08
	0.11 RSI=2.88
6.2.4.(1)D	
OR EXTERIOR WALLS ABOVE G	RADE:
	0.03 0.02
ity	0.15
	0 0.11
).C.	2.36
[(23/1.19)+(77/3.34)] = 2.36	
	0 0.08
	0.11 RSI=2.86
5.2.4.(1)D	
OR FOUNDATION WALLS:	
	0
ete on	2.11
	RSI=2.11
5.2.4.(1)D	
LOOR OVER UNHEATED SPACE	<u>(OUTSIDE):</u>
	0.03
	0.00
	0.161
O.C. 2.0)+(87/4.93)] =	4.16
	0.161
	0.16 <b>RSI=4.67</b>
5.2.4.(1)D	
EILING BELOW ATTIC (TRUSSE	
)	0.06 0
ulation above truss cord	0.03 5.38
s 2.	5.38 1.47
0.76)+(89/1.67)] = 1.47	
	0 0.08
	0.12
	RSI=7.14
5.2.4.(1)D	







And End EIsue date:Decome walls on siteDrawing nameMere lines on paper become walls on siteDecome walls on siteDecome mailDecome:Mere lines on paper become walls on siteDrawing nameDecome:Decome:PH 250:590:2468 FX 250:590:4577 www.javadesigns.caDrawing nameDrawing nameMere lines on paper become walls on siteDrawing nameDecome:Drawing nameDecome mailDecome:DecomeMere lines on paper become walls on siteDrawing scaleDecome:Drawing nameDecome:Decome:DecomeDrawing nameDecome:Decome:Decome:Drawing nameDecome:Decome:Decome:<
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Performance Grade of 30 Water Test Pressure of 260 Pa

