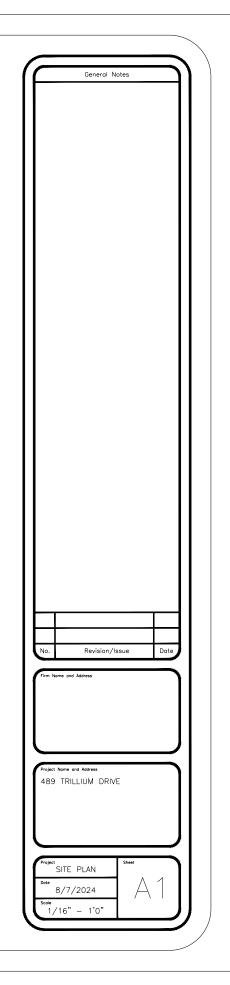
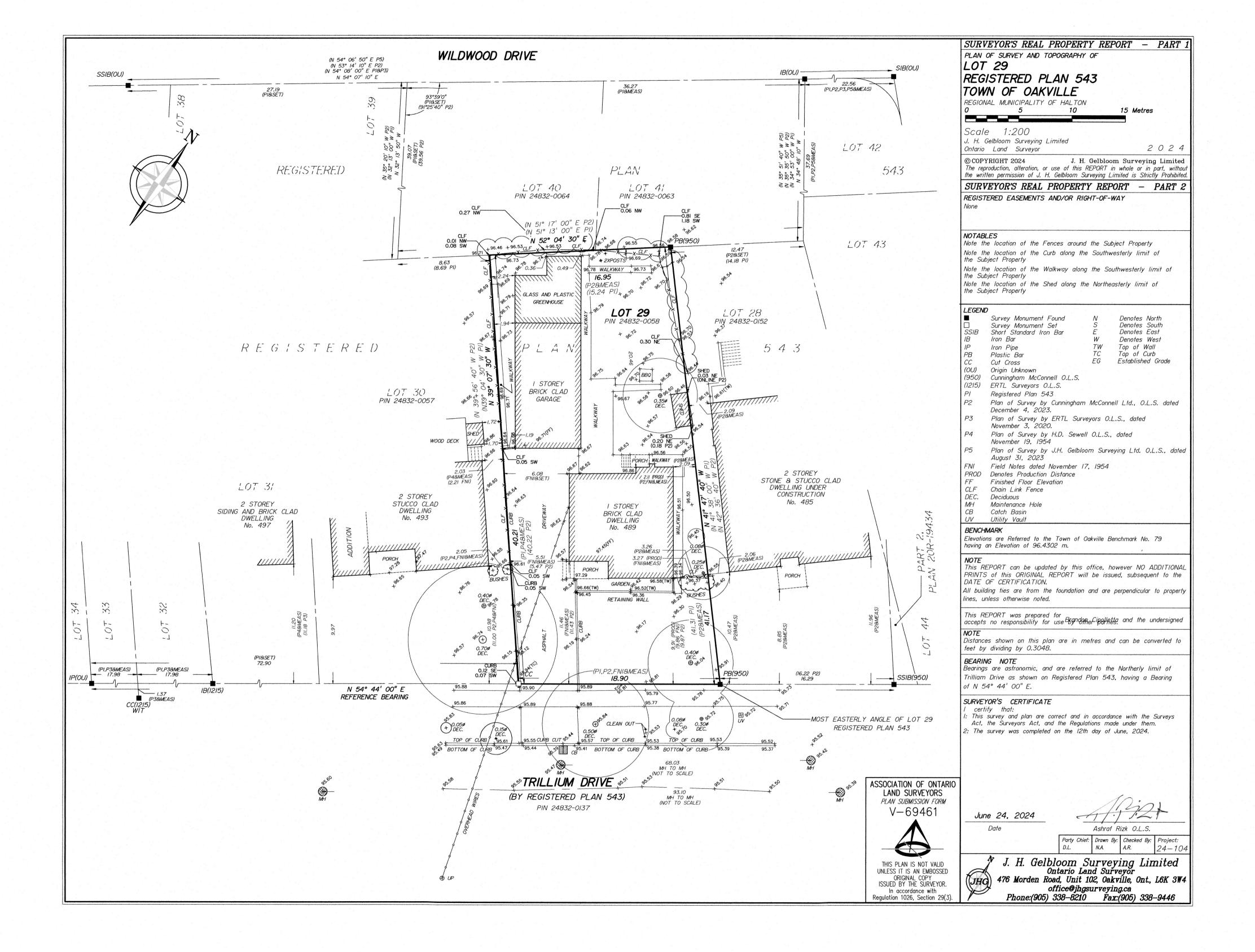


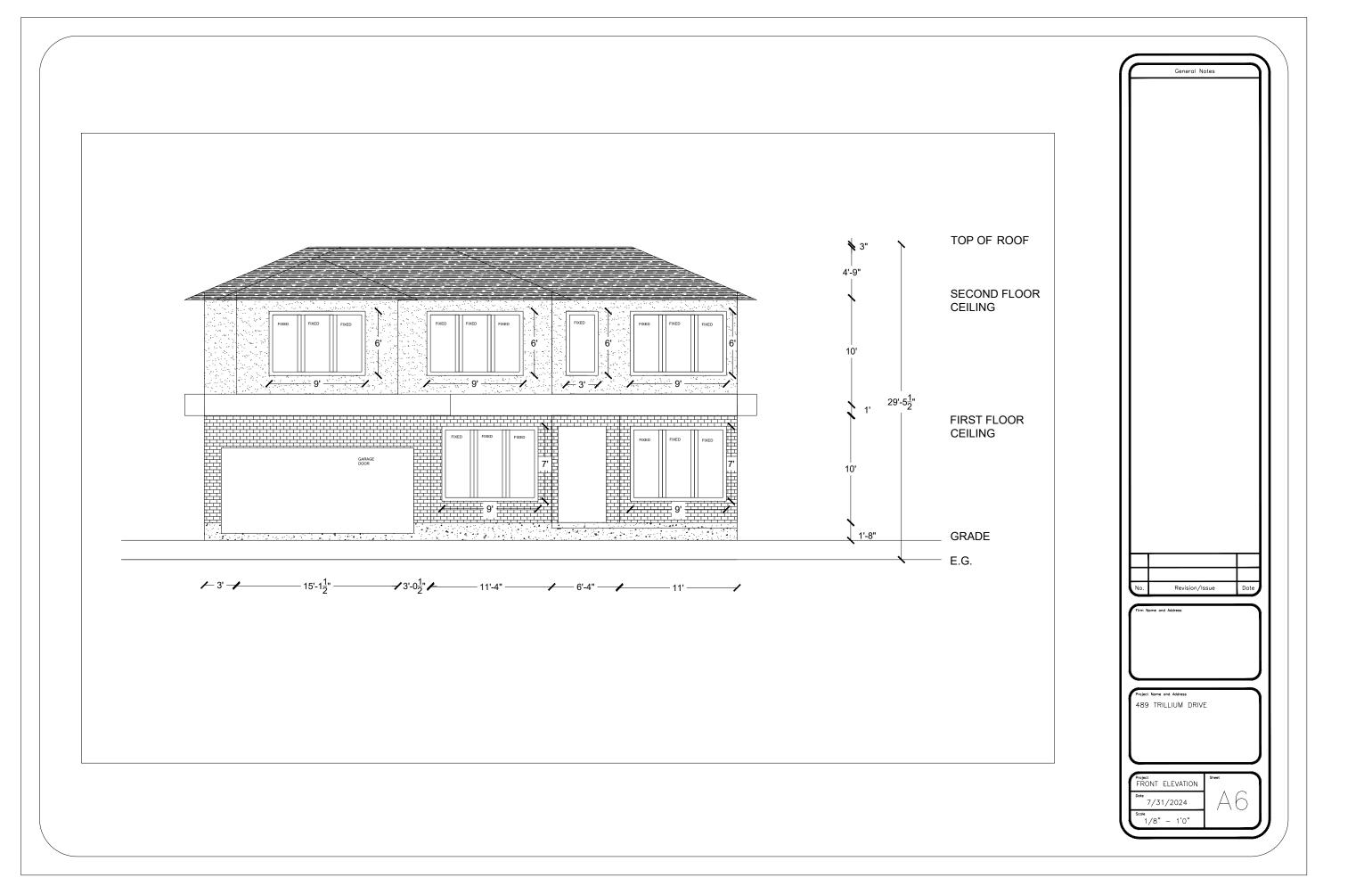
## BY-LAW 2014-014 - ZONING RL3-0

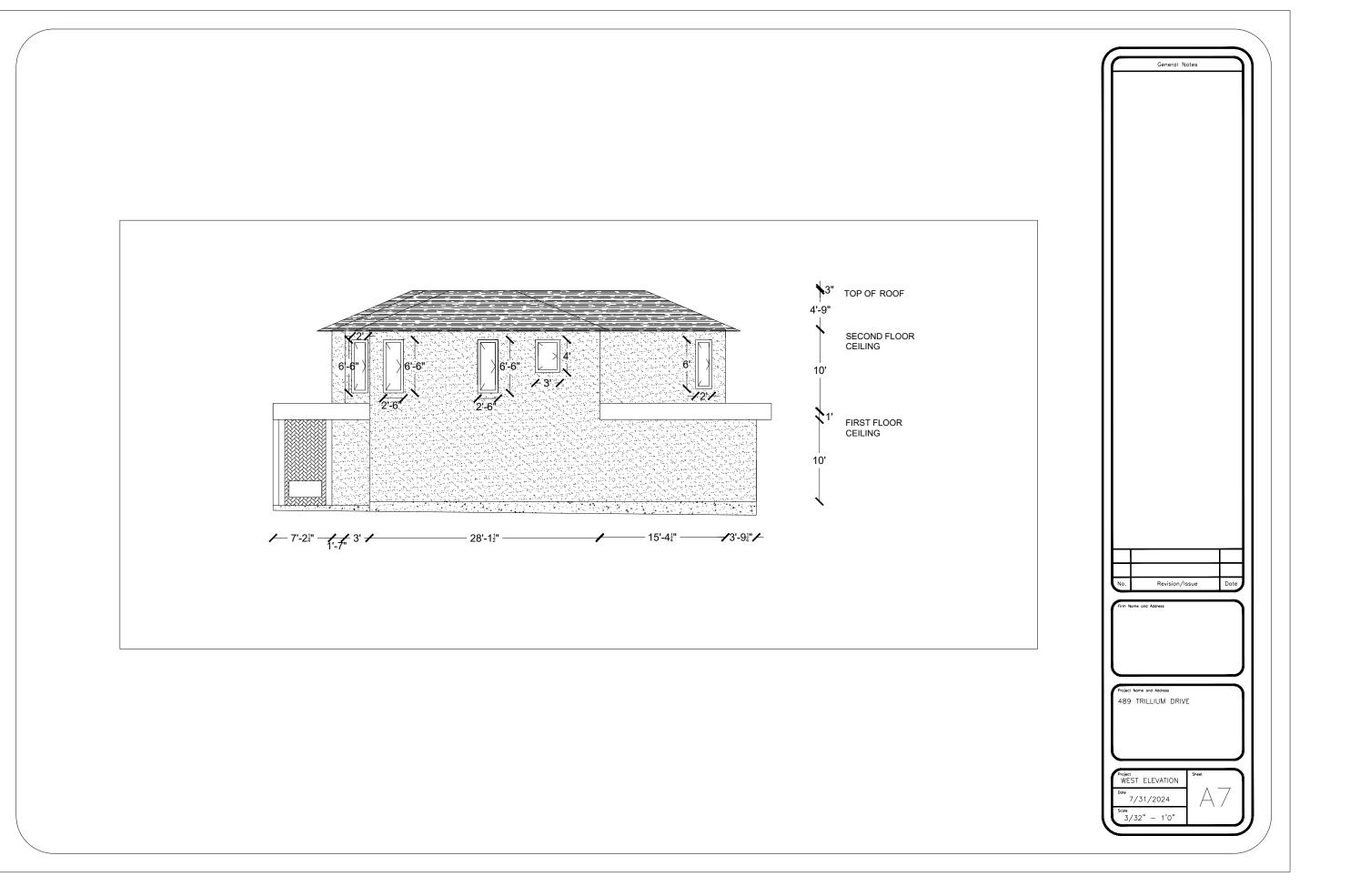
	PROPOSED	PERMITTED
BASEMENT	178.60M2	
FIRST	168.19M2	
FLOOR		
SECOND	160.24M2	
FLOOR		
RESIDENTIAL	45.32%	41%
FLOOR AREA	(329.59M2)	(298.20M2)
RATIO		
COVERAGE	34.98%	35%
	(254.41M2)	(254.56M2)
HEIGHT	9M	9M
LOT AREA	727.31M2	

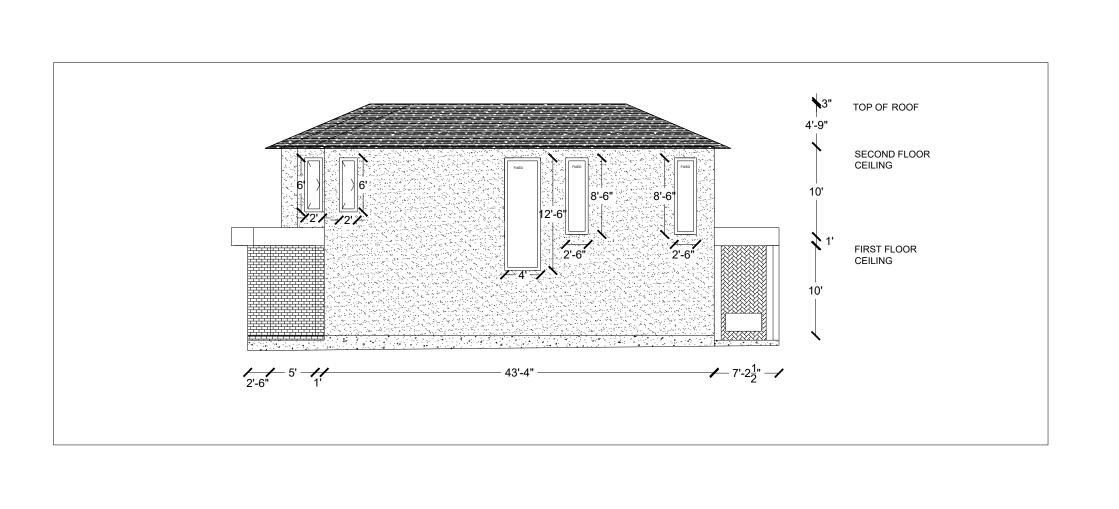


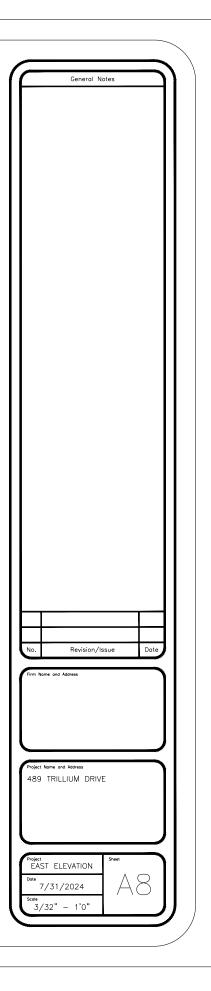


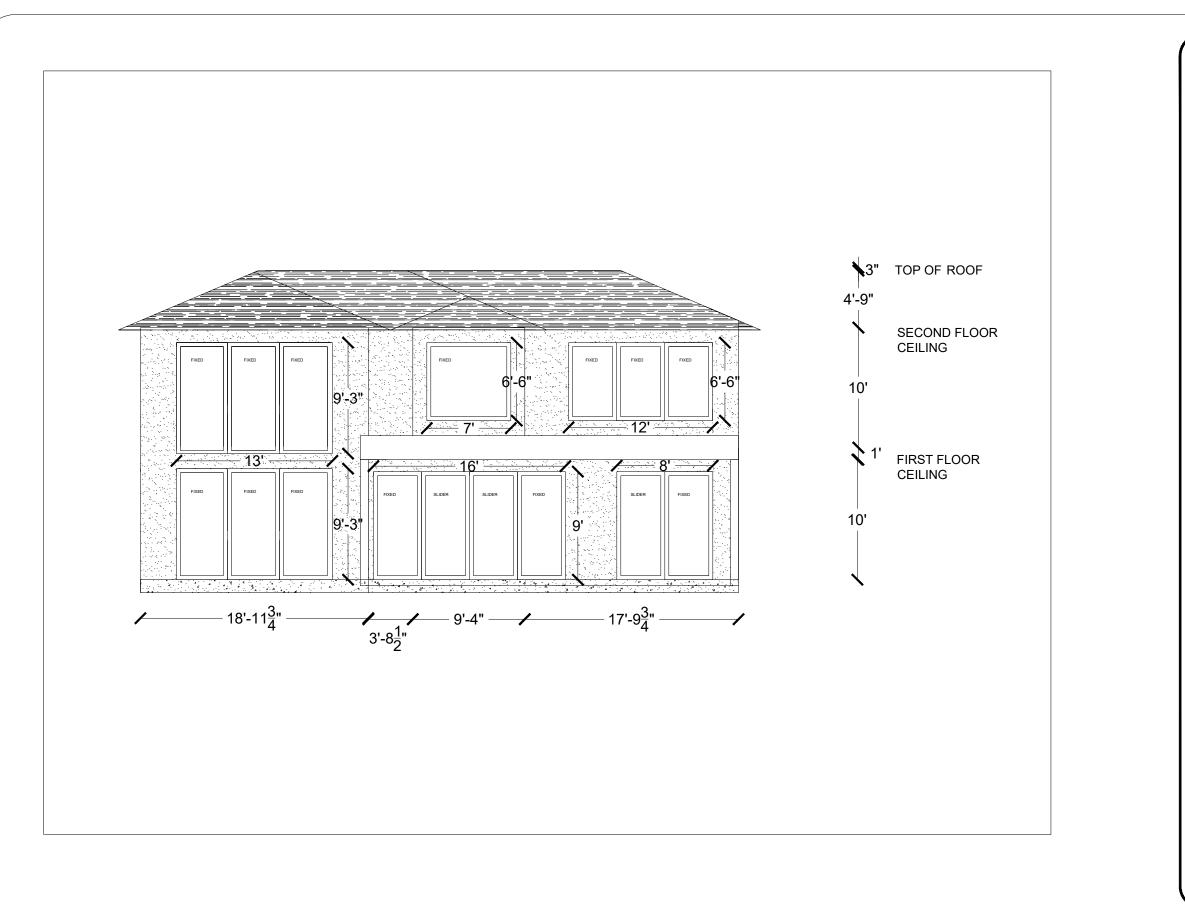


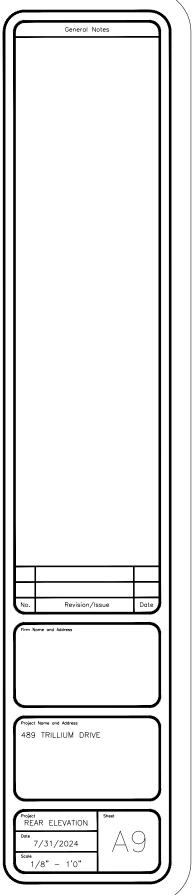


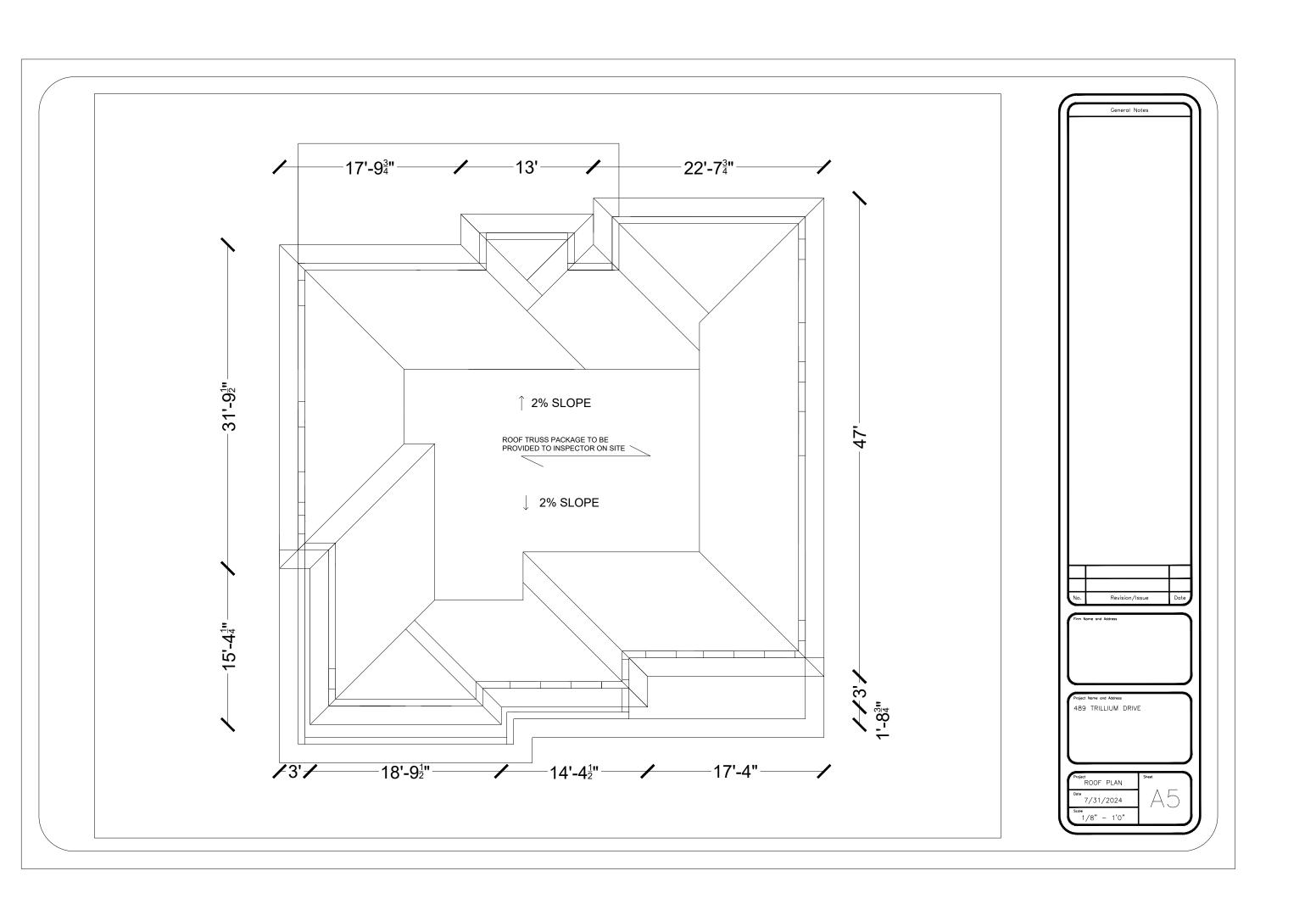












## **Planning Justification Report:**

We are looking to obtain 1 variance for the proposed new house. Residential Floor area. The allowable percentage based on the RL3 zoning area and the lot area is 41%. The proposal requests 45.32% RFA (329.59 M2).

Through past interactions with the planning department and reviewing the official plan we created a design that would keep with the general intent of the official plan. The overall structure complies with all setbacks, height and coverage requirements which indicates the mass and scale is keeping with the intent of the zoning bylaw and official plan on building envelope size. We also took the initiative to both stagger the house from left to right and set back the second floor. This essentially turns the 2 storey dwelling into 8 different 1 storey elements drastically reducing the mass and scale of the building which is a preference of the planning department. We also provide an increased front yard setback for part of the building of 12.64m and an increased side yard setback of 1.9m to further reduce the mass and scale from the street line.

Trillium Drive has been redeveloped in recent years with approximately 80% of the houses having undergone complete reconstruction. This proposal would bring the property more in line with the rest of the street. To date 6 of the 11 new houses have been approved through the Committee of Adjustment process. With all of them requesting RFA for 44% +. The neighboring building at 485 Trillium Drive is currently under construction. Their Committee of Adjustment request was approved in September 2021 for 45.28% RFA with the full support of planning as the design incorporated the same aspect as our design with the use of stepping back the second floor and the use of first floor roofs on the front and back to reduce the impact of mass and scale. This can also be seen in the other applications in our direct area (approximately 1 square block surrounding the home) where the proposals used roof lines and the step back approach to reduce mass and scale. These applications have been approved at Committee and supported by planning for variances ranging from 44.93%, 45.09%, 45.28%, 45.9% etc and they also involved other variance (coverage and height).

With this proposal we would also be reducing the hardscape on the lot from the existing 4617 sqft to a proposed 3560 sqft which will drastically reduce the risk of flooding and help with natural drainage for the area.

Based on the design elements implemented and the previous approvals on this street and the surrounding streets we believe this proposal keeps with the general intent of the zoning bylaw and official plan.