## **UDRP** Report

## 1137 Ogilvie Road and 1111 Cummings Avenue

July 22, 2024

**Kelly Livingstone** 

Planner III – Development Review, East City of Ottawa 110 Laurier Ave West Ottawa, ON K1P 1J1

Via Email: kelly.livingstone@ottawa.ca

RE: UDRP Report PC2024-0171

1137 Ogilive Road and 1111 Cummings Avenue – Zoning By-law Amendment

Dear Kelly Livingstone,

Fotenn is pleased to provide you with an updated UDRP Report, which reflects changes made as a result of UDRP recommendations. Additionally, responses to recommendations provided by the panel can be found included as part of this submission.

Included in the submission are the following documents:

- / Updated UDRP Report, prepared by Fotenn and RLA, dated July 18,2024; and
- / Response to UDRP recommendations, prepared by Fotenn and RLA, dated July 22, 2024.

Should you have any questions or require any additional information, please do not hesitate to contact the undersigned.

Sincerely,

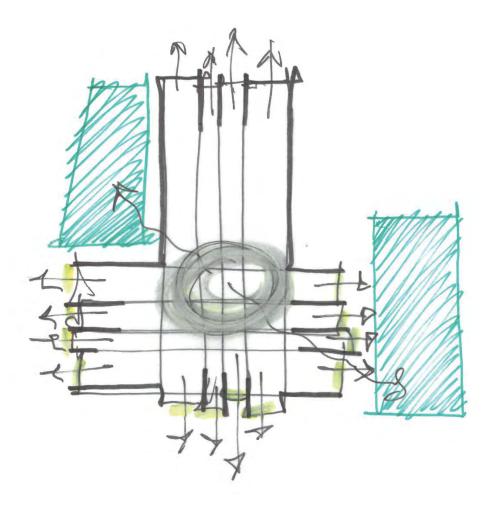
Tyler Yakichuk, MCIP RPP

Planner

Lisa Dalla Rosa, MBA MCIP RPP

Associate





1137 Ogilvie Rd

Architectural Design Report for Application for Rezoning 2024.07.18









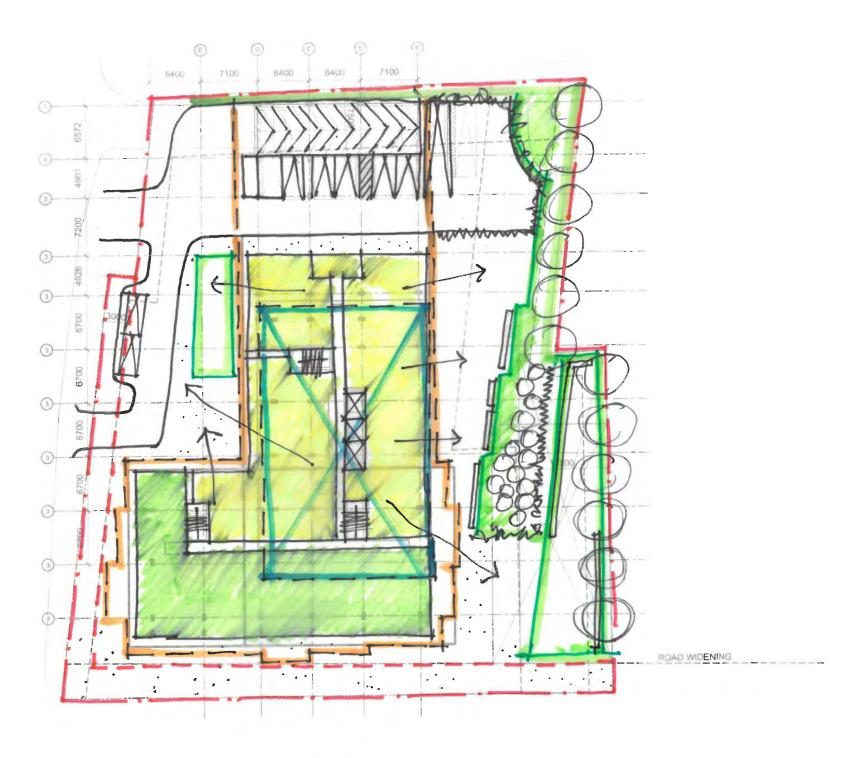


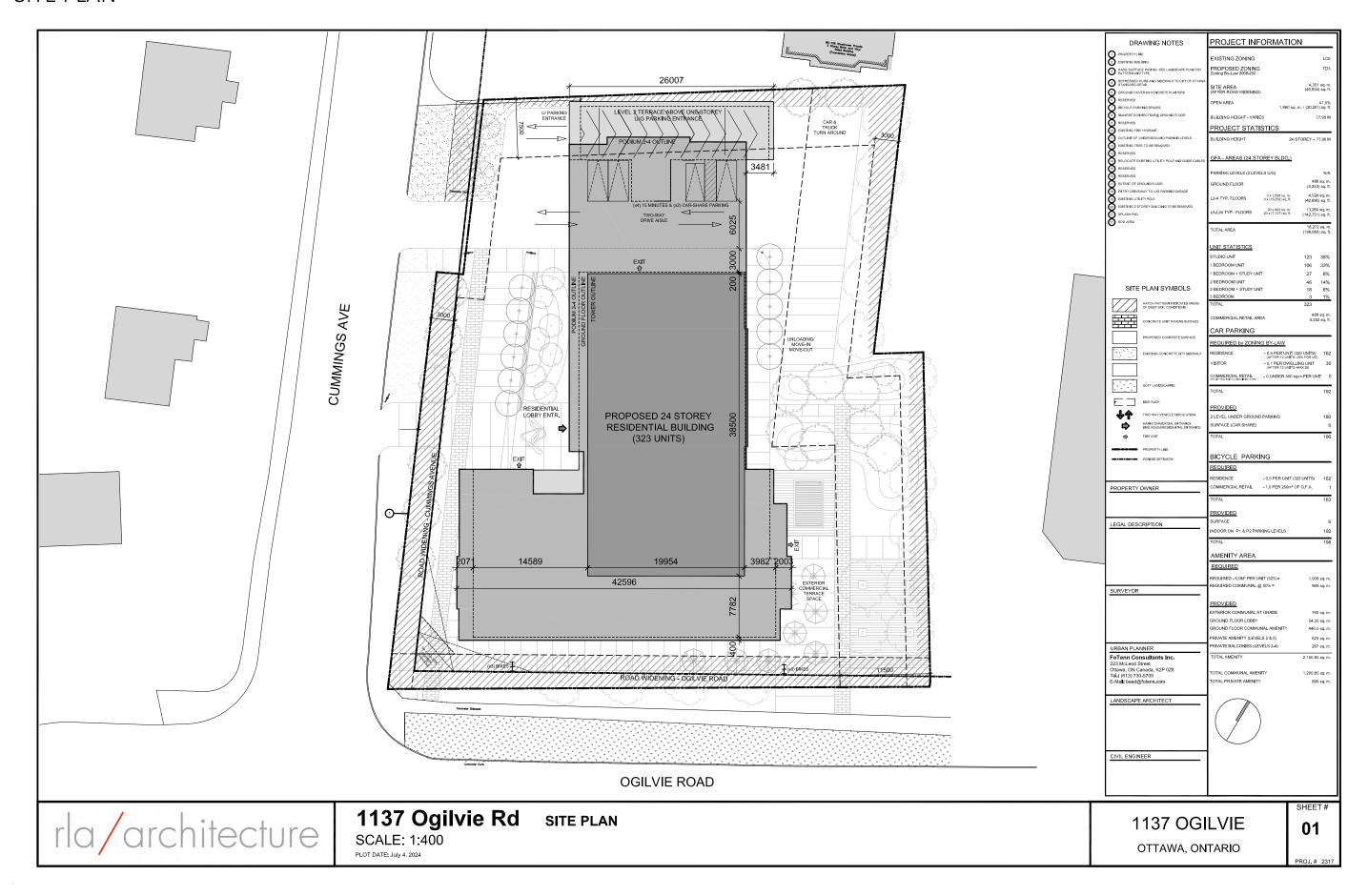


PUBLIC INTERFACE designing viable public space along Ogilvie road

SCALE commenserate scale at opposite corners of evolving intersection

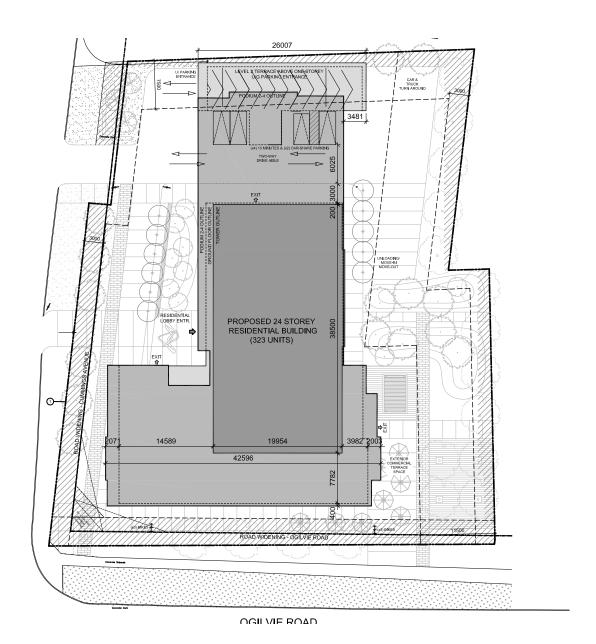
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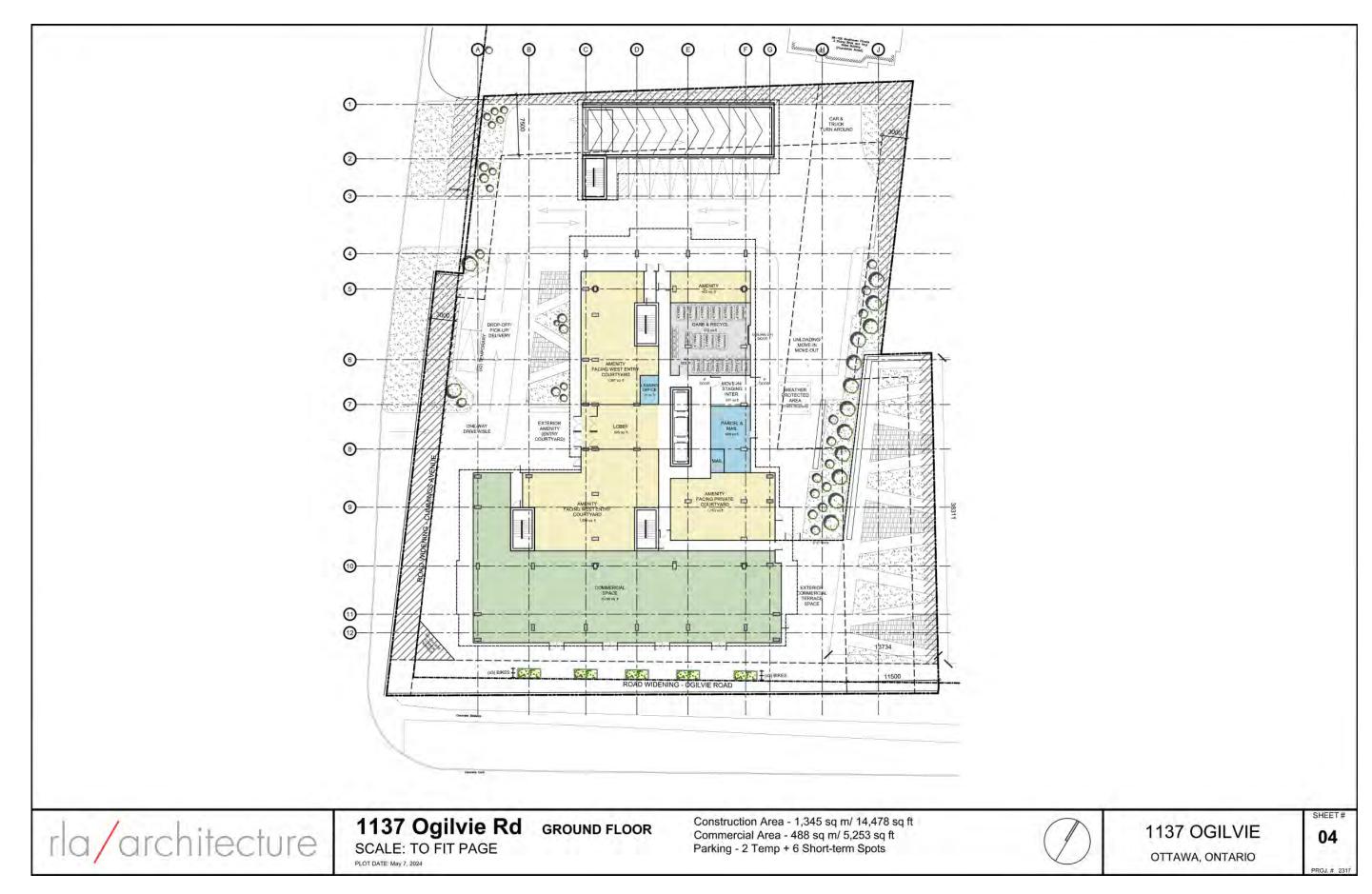




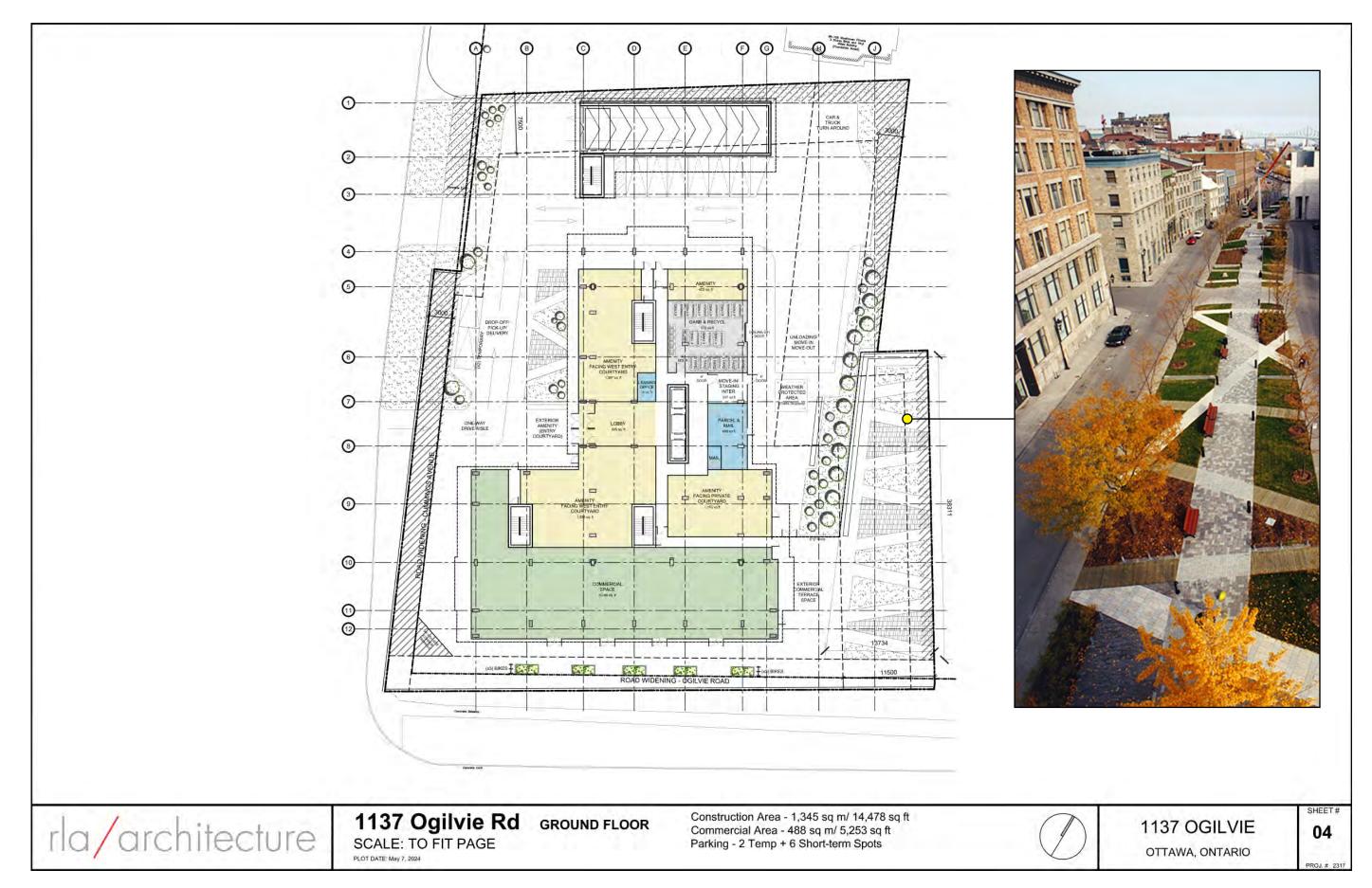
SITE PLAN COMPARISON left: site plan submitted for Pre-Con Application in October of 2023 Ground Floor area 27,497 sq ft (59% lot coverage) right: current proposed Ground Floor area 14,478 sq ft (31% lot coverage)

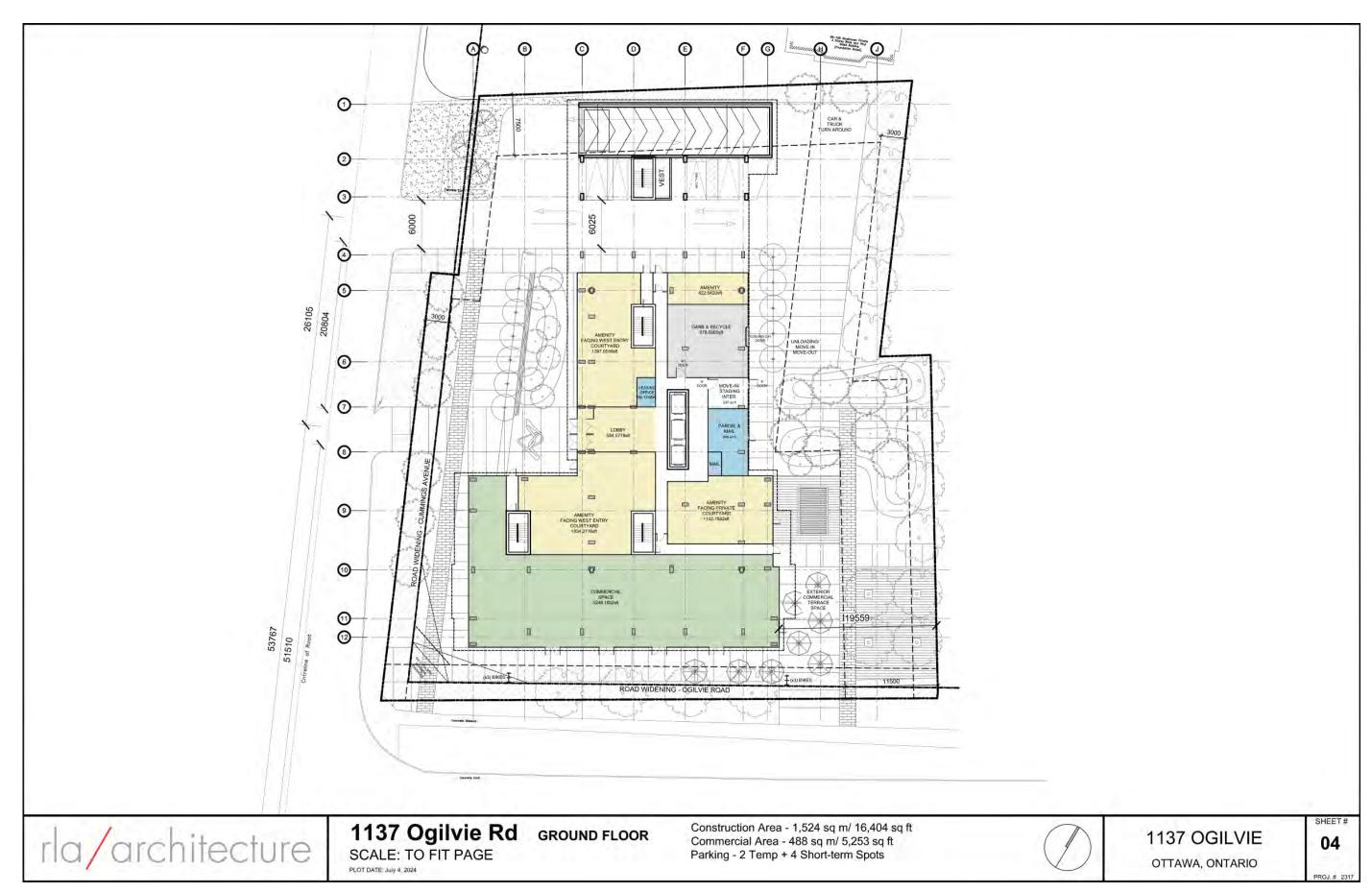




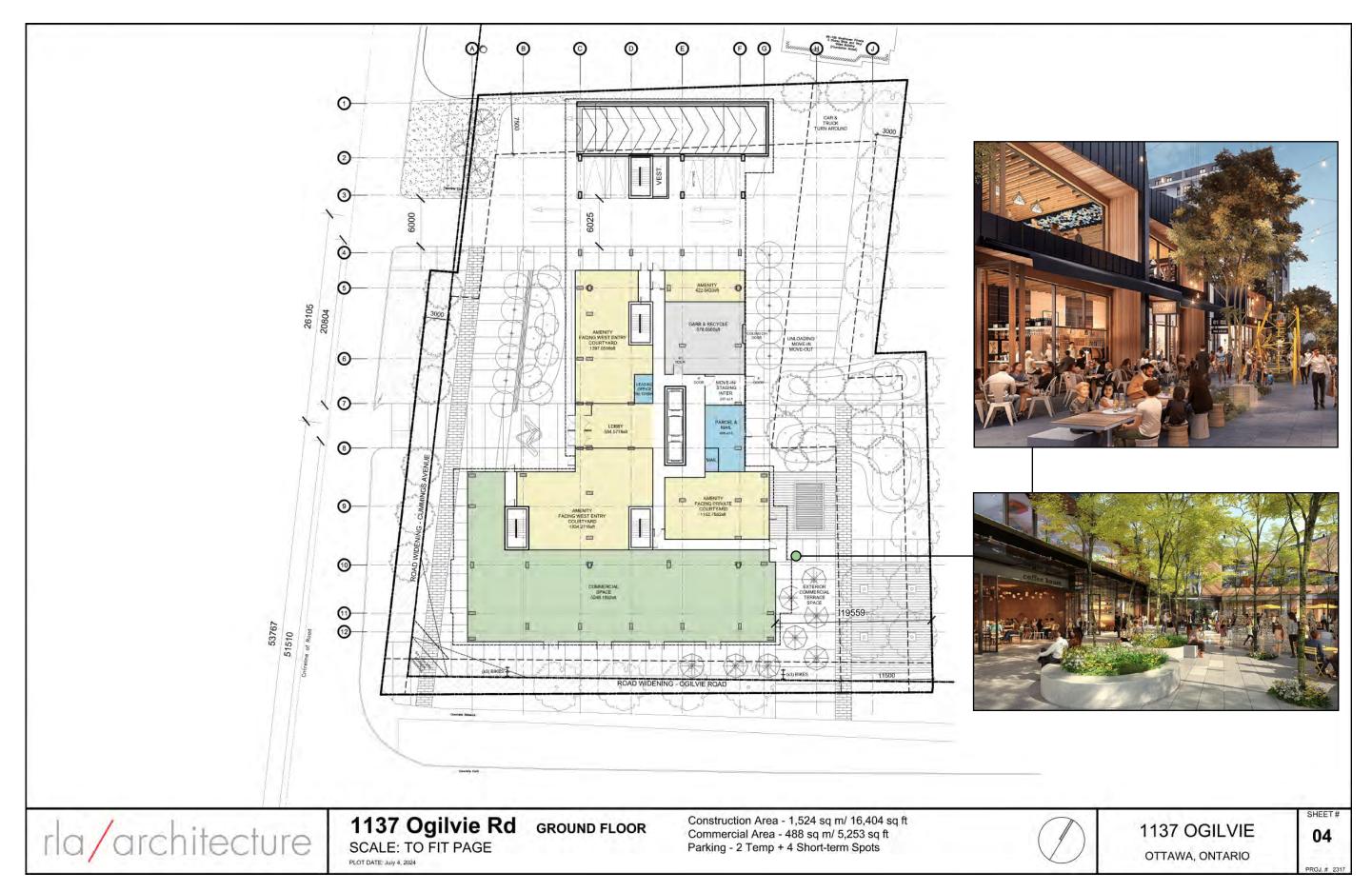


PLAN Ground Floor with P.O.P.S. space along Eastern edge of site. Early precedent image at right (Place d'Youville by CCxA), provided by Architectural Consultant.





 $PLAN \quad \text{Ground Floor with Landscape Architect site concept-outdoor commercial terrace shown between building and P.O.P.S. space.}$ 







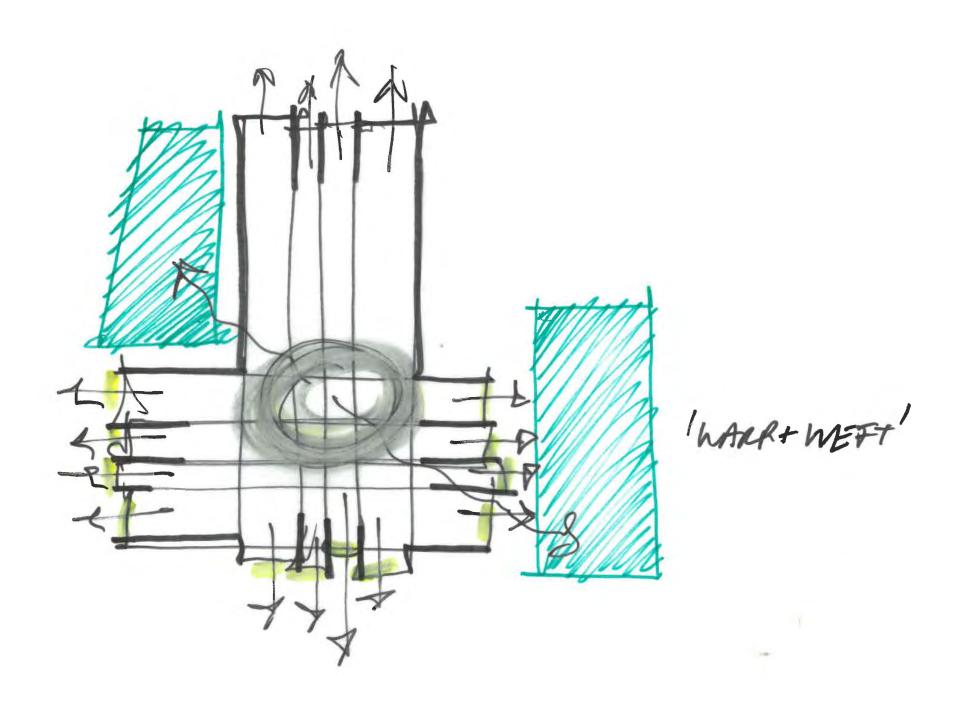


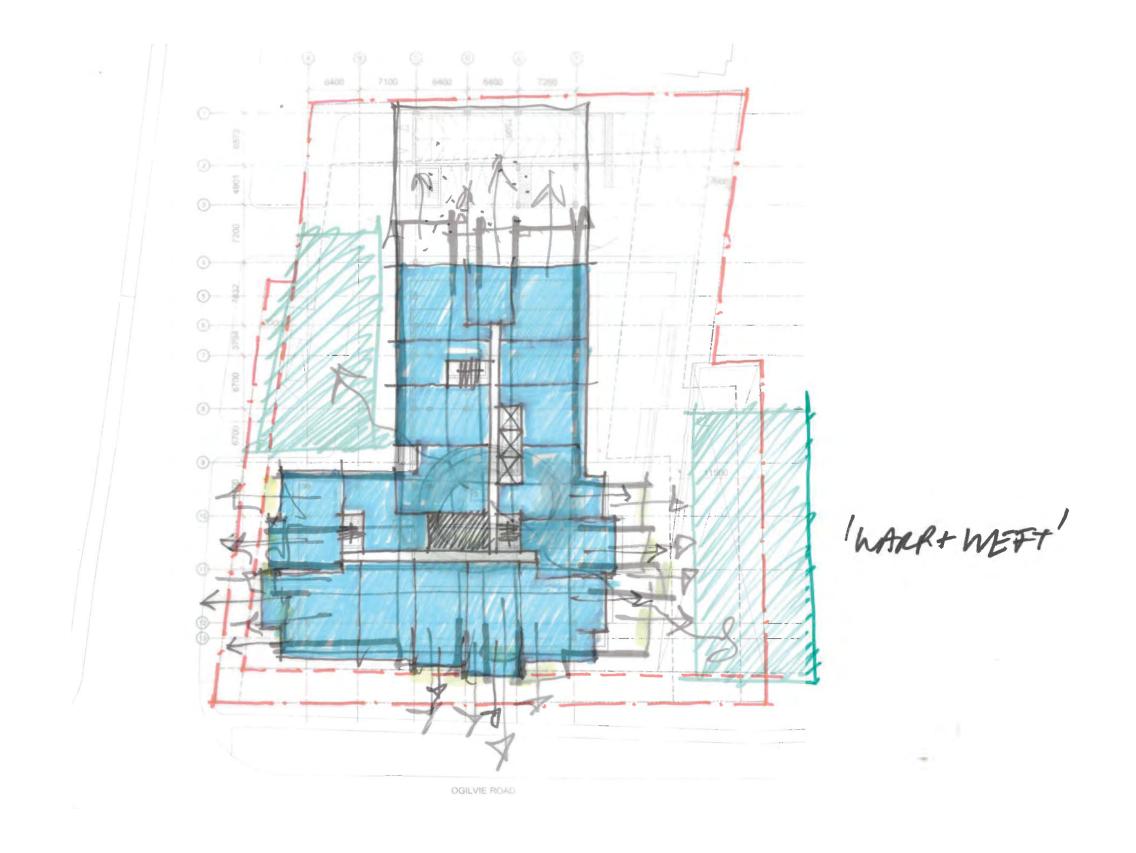


CITY OF OTTAWA Minimum soil volume requirements for tree planting:

TREE SOIL VOLUMES		
TREE TYPE/SIZE	SINGLE TREE SOIL VOLUME	MULTIPLE TREE SOIL VOLUME (m3/TREE)
ORNAMENTAL	15	9
COLUMNAR	15	9
SMALL	20	12
MEDIUM	25	15
LARGE	30	18
CONIFER	25	15



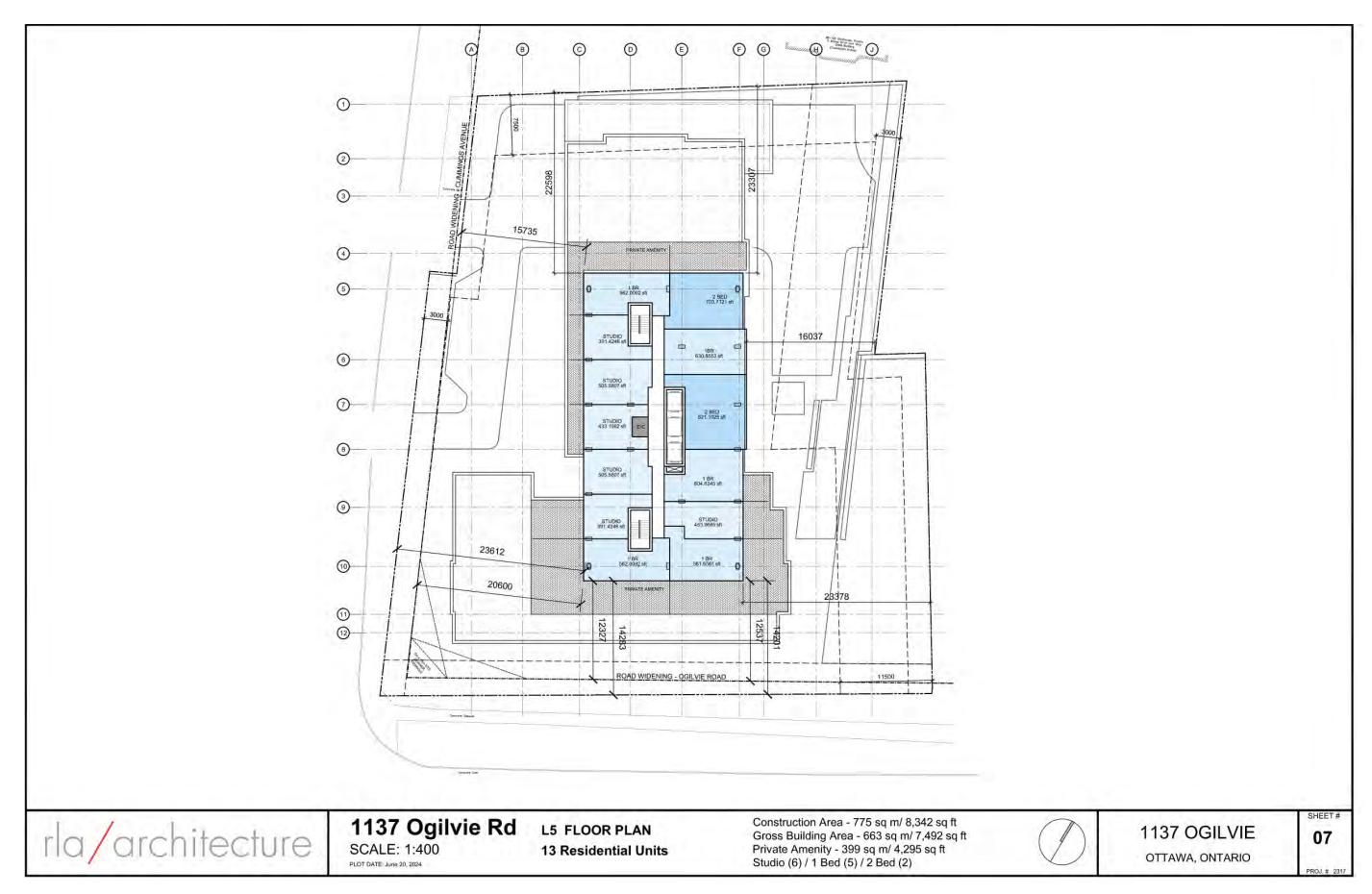




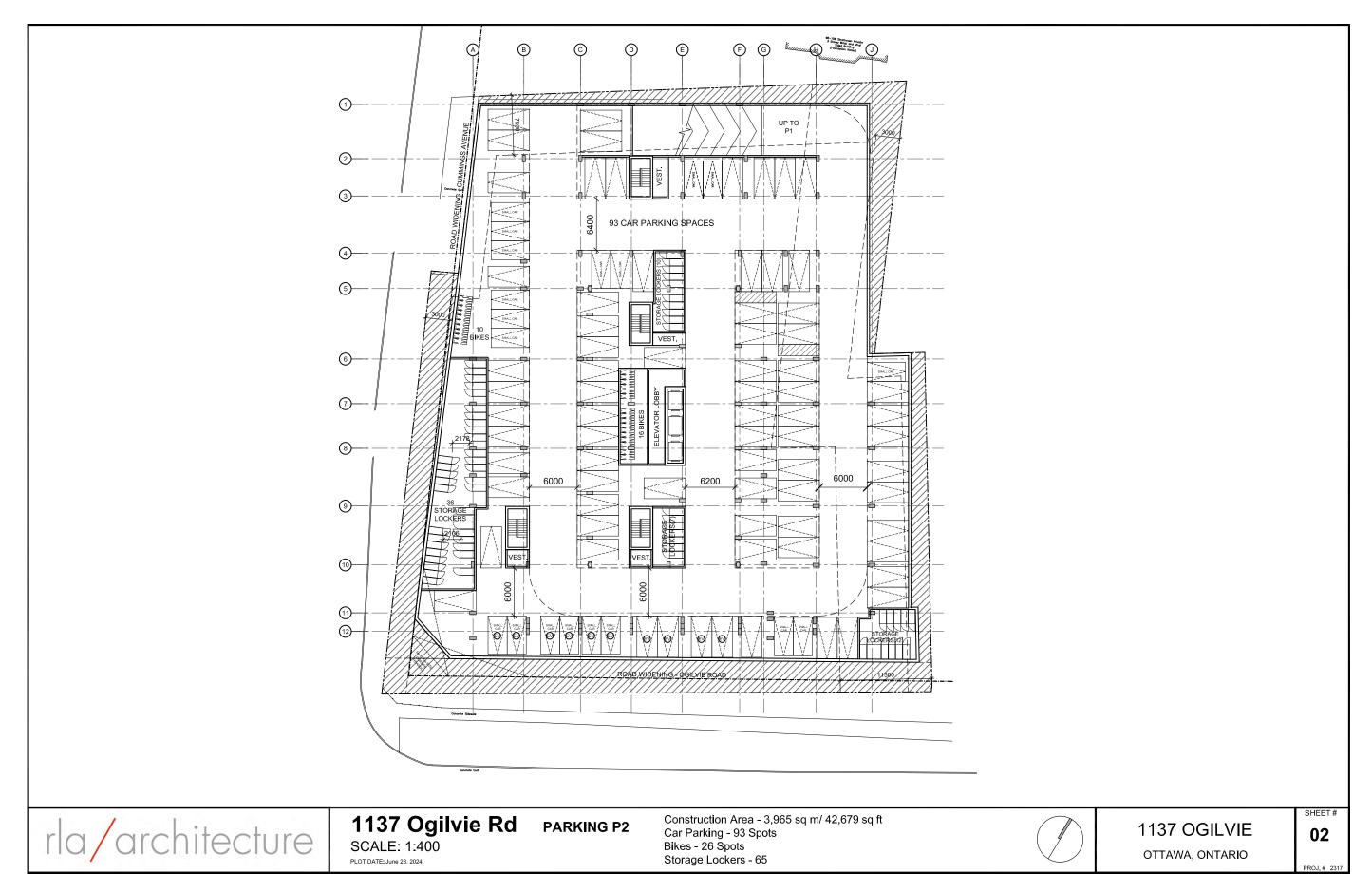


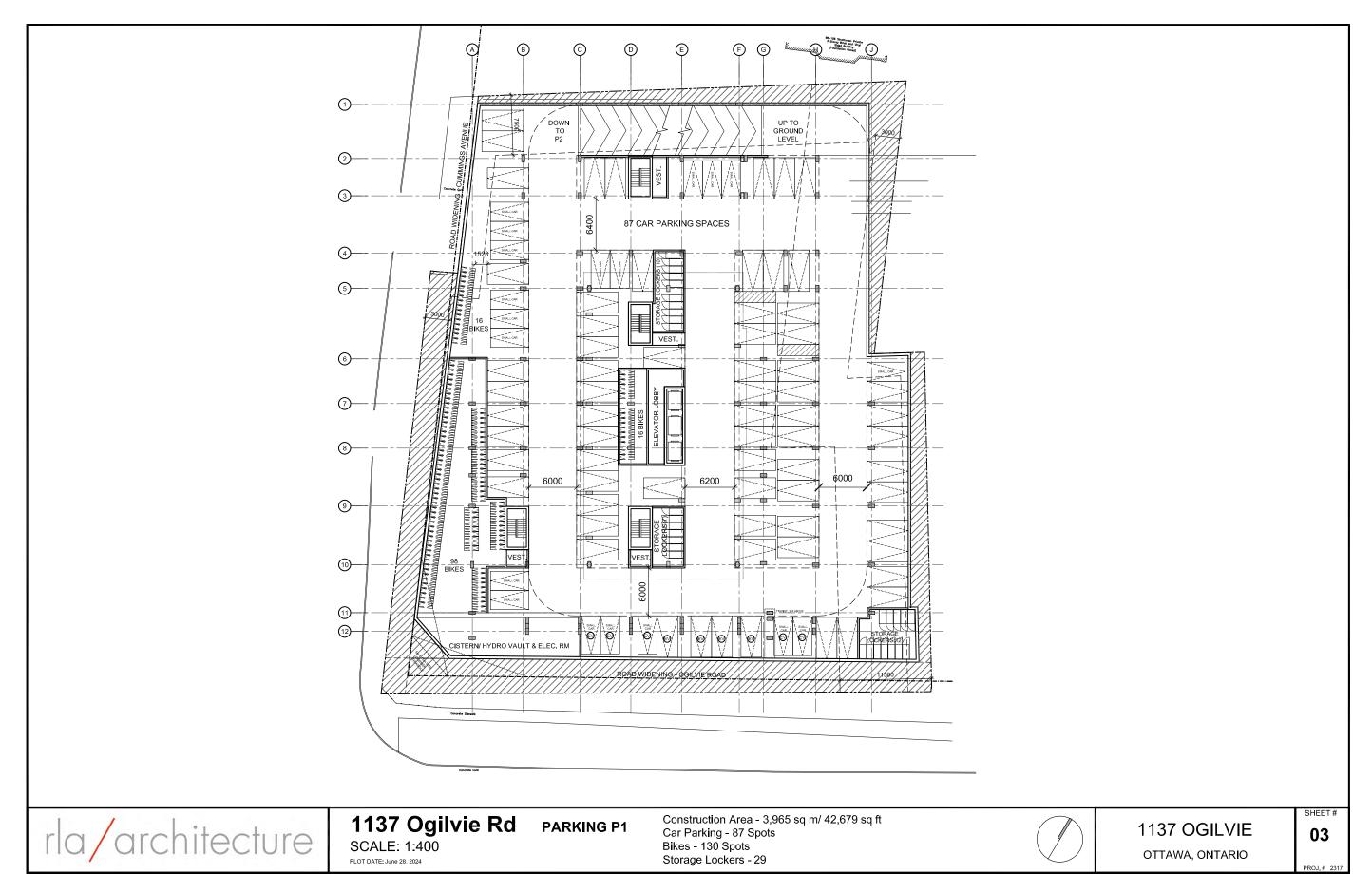


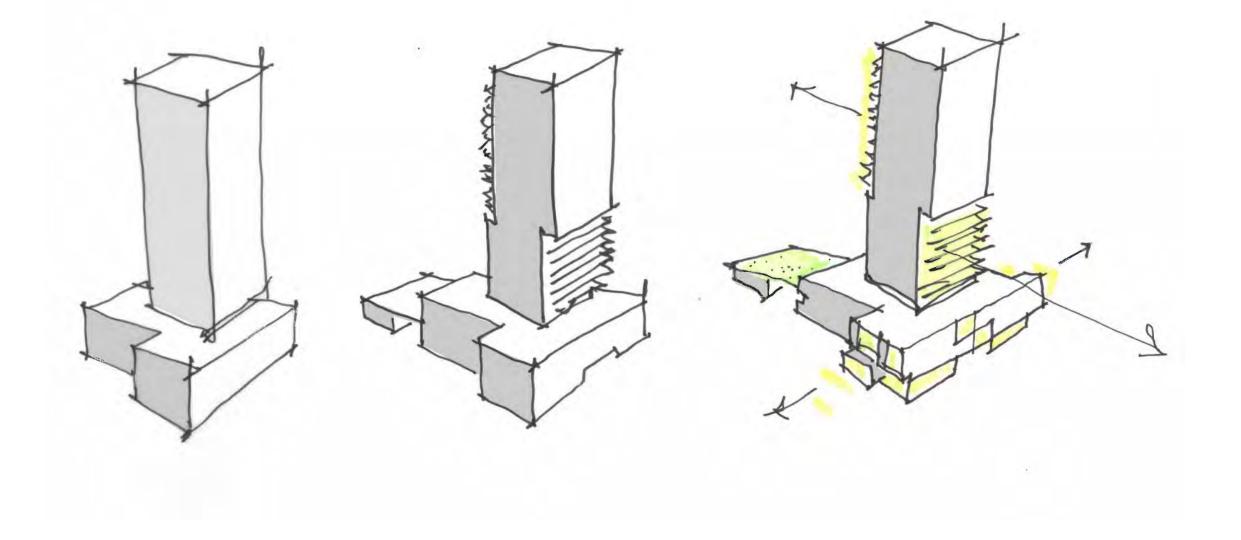


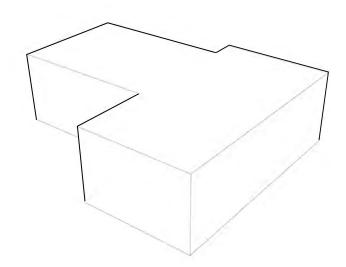


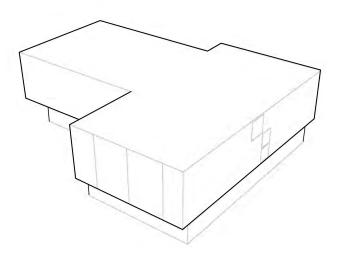


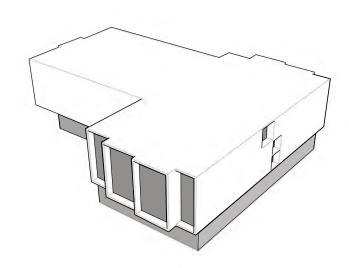






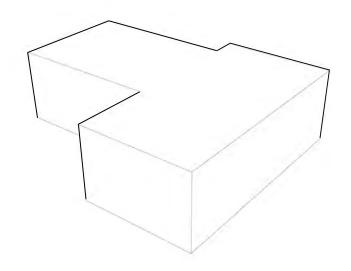


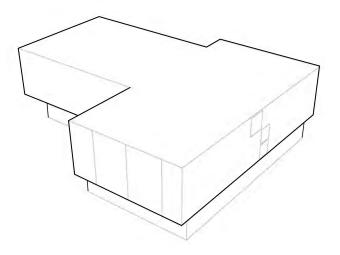


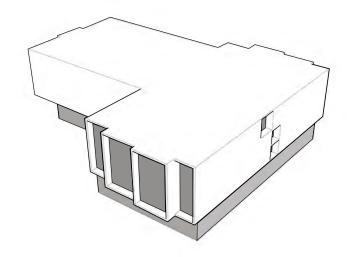








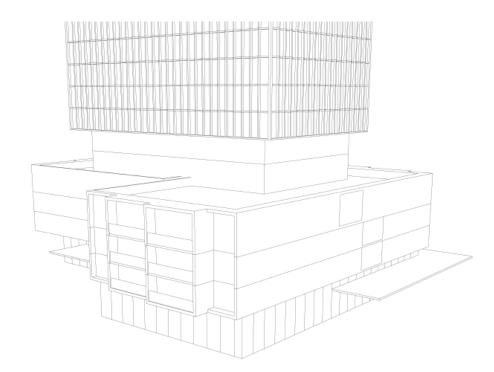


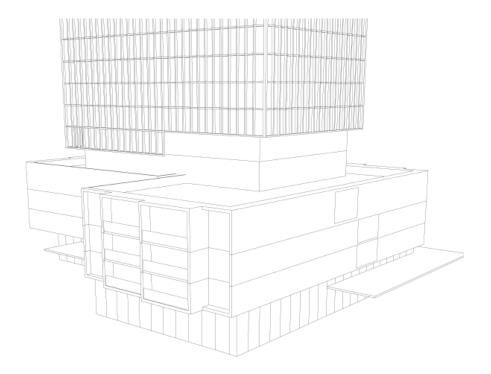


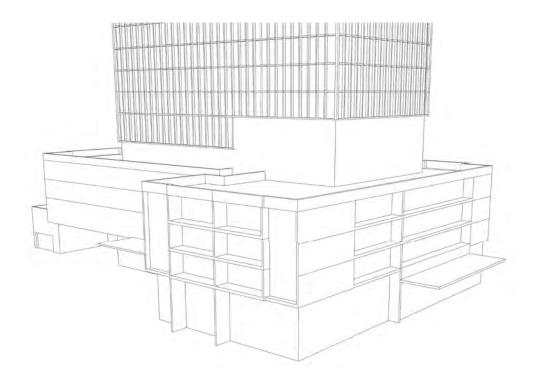


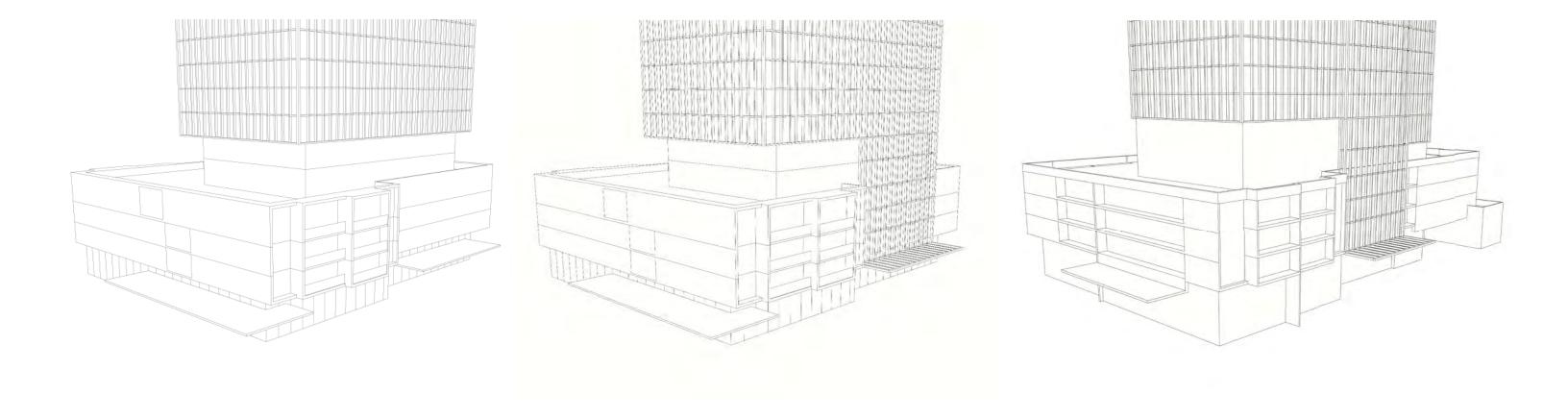


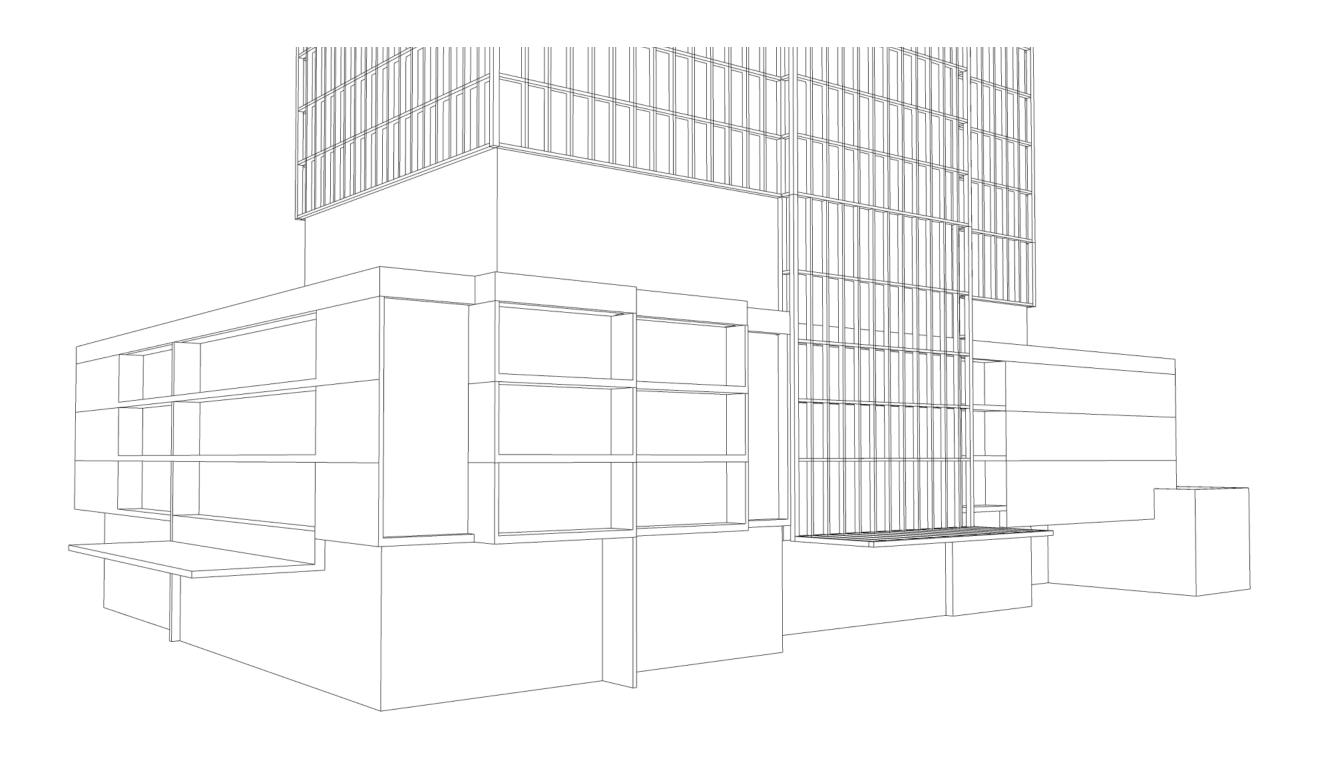


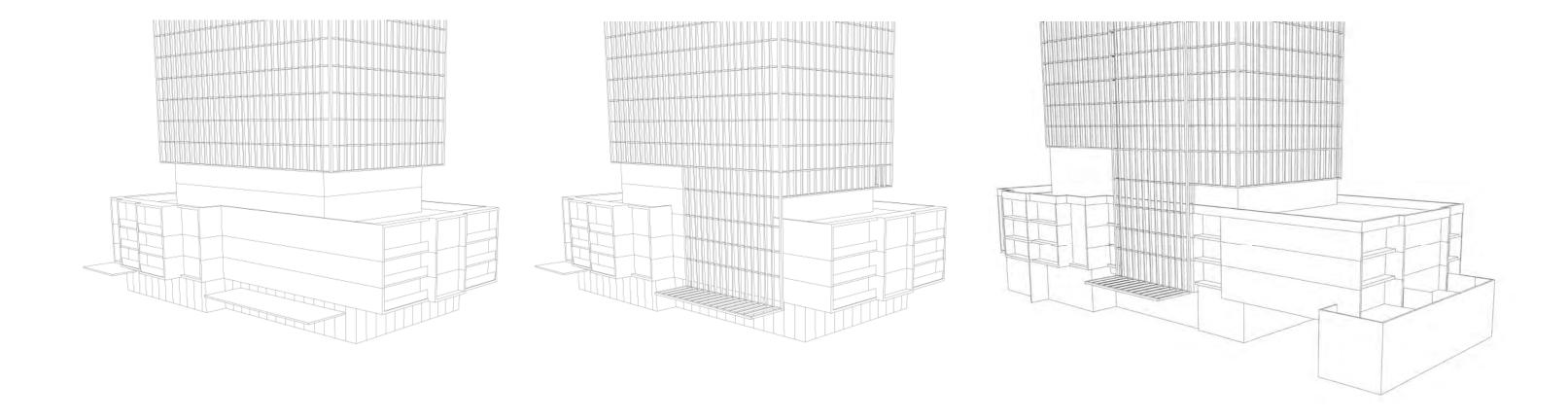


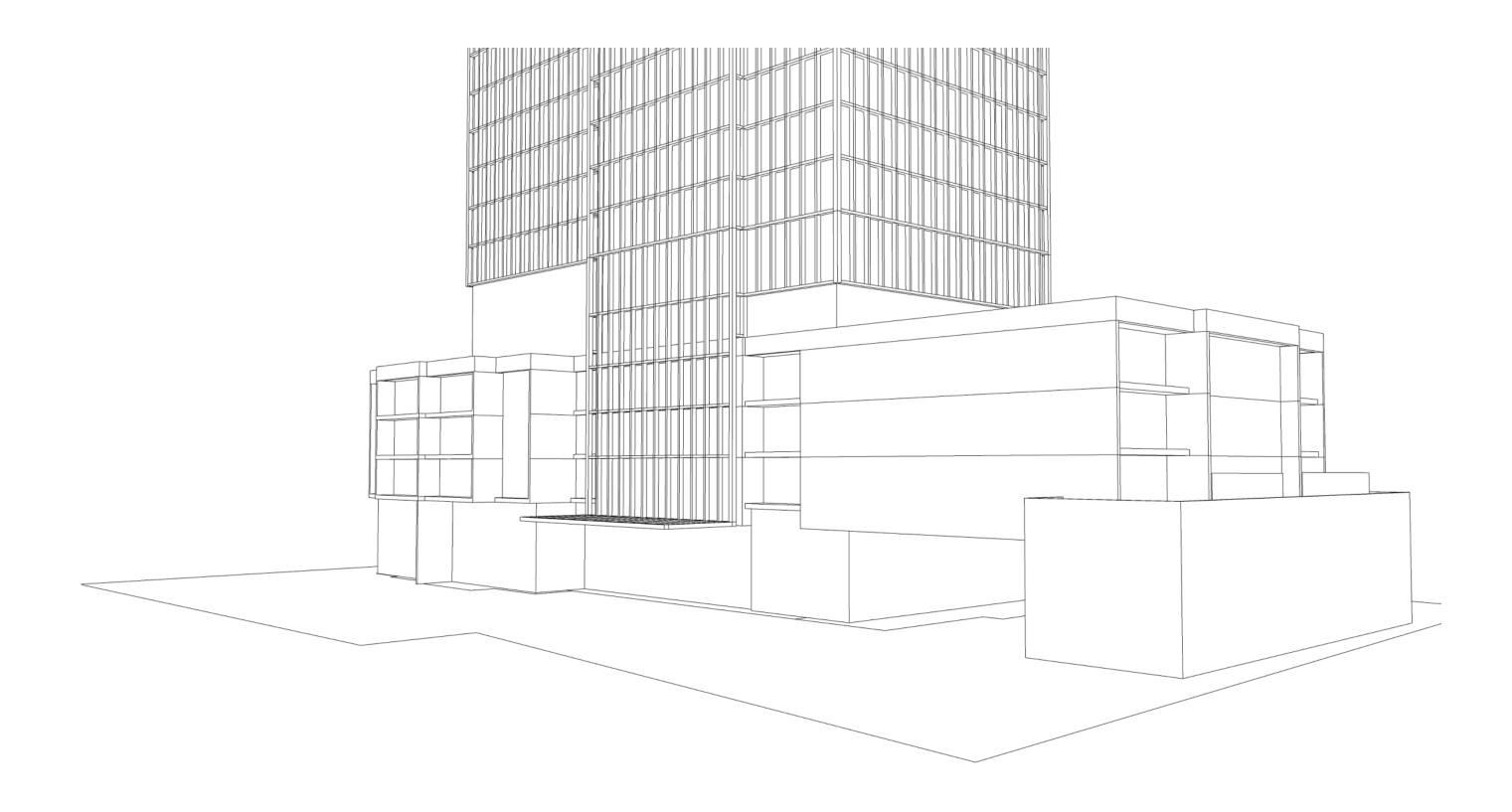


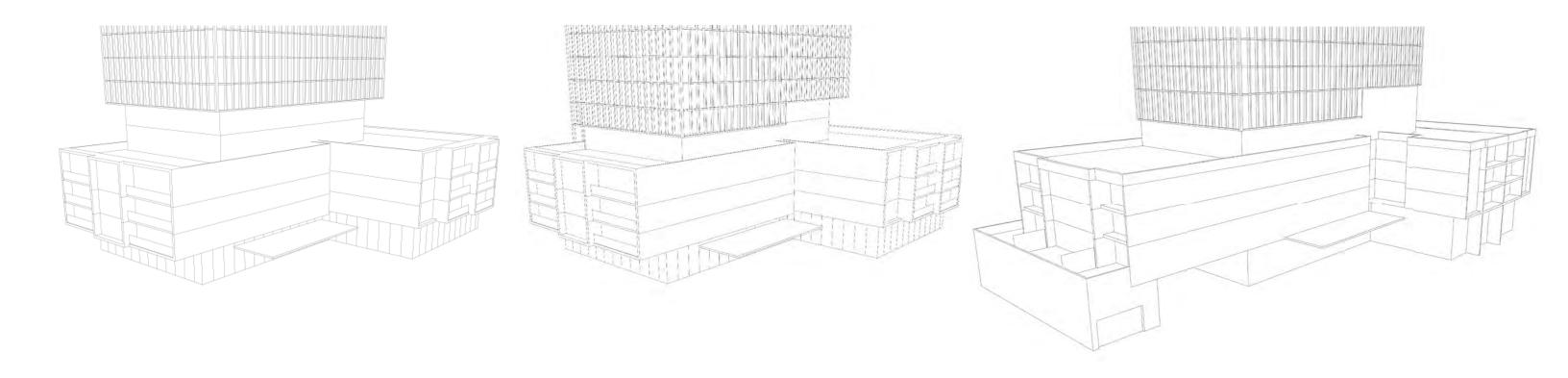


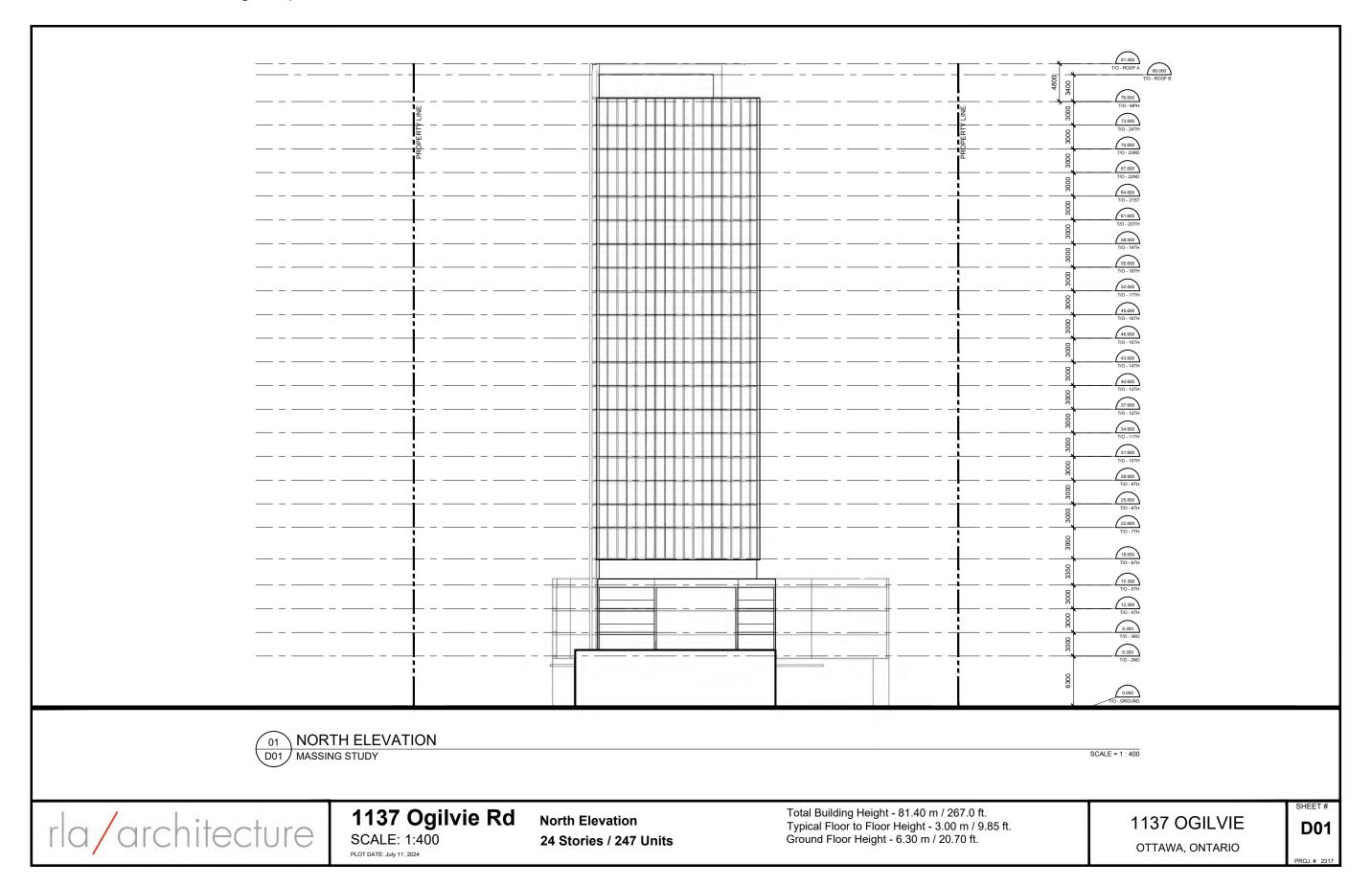


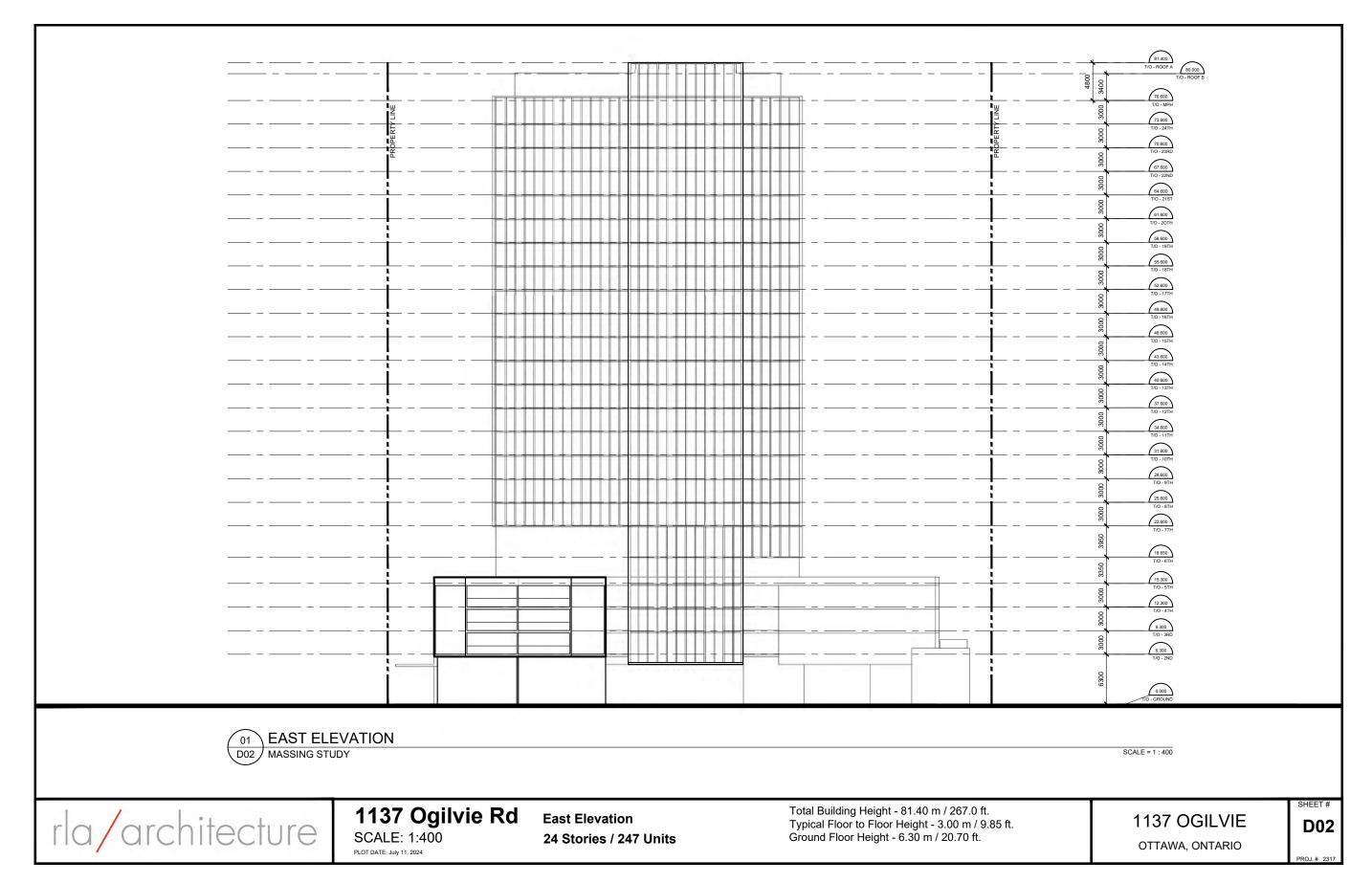


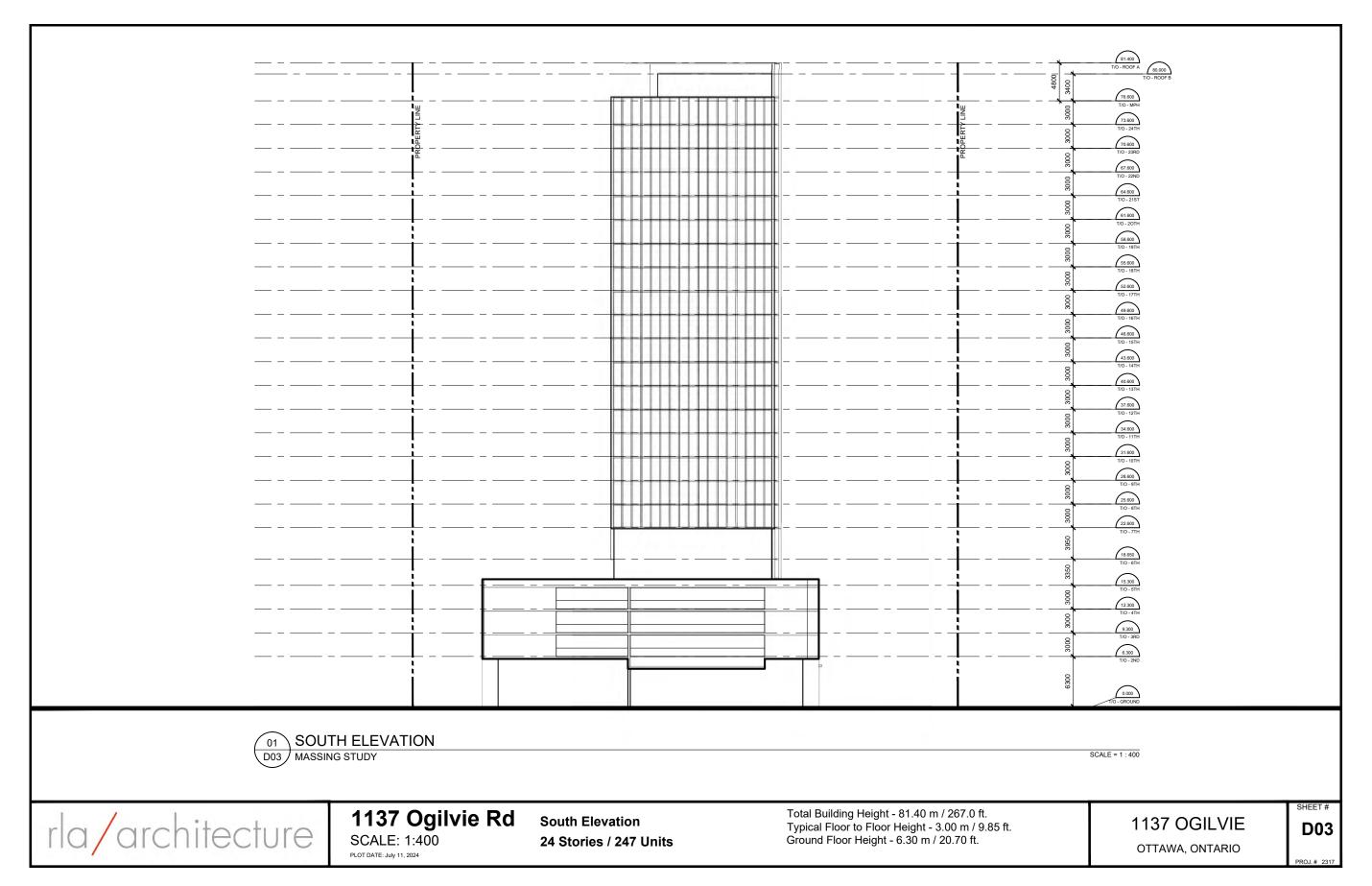


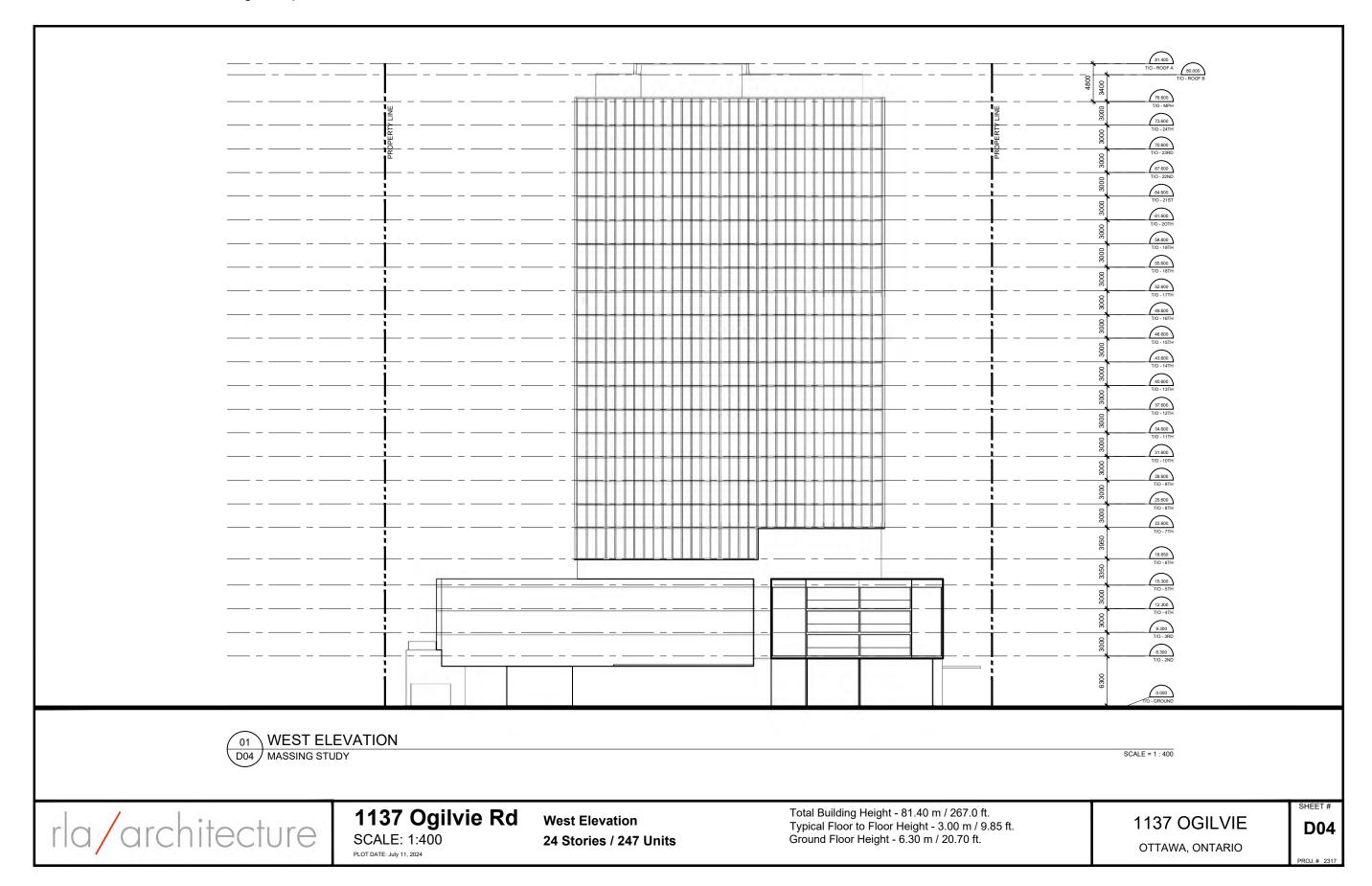


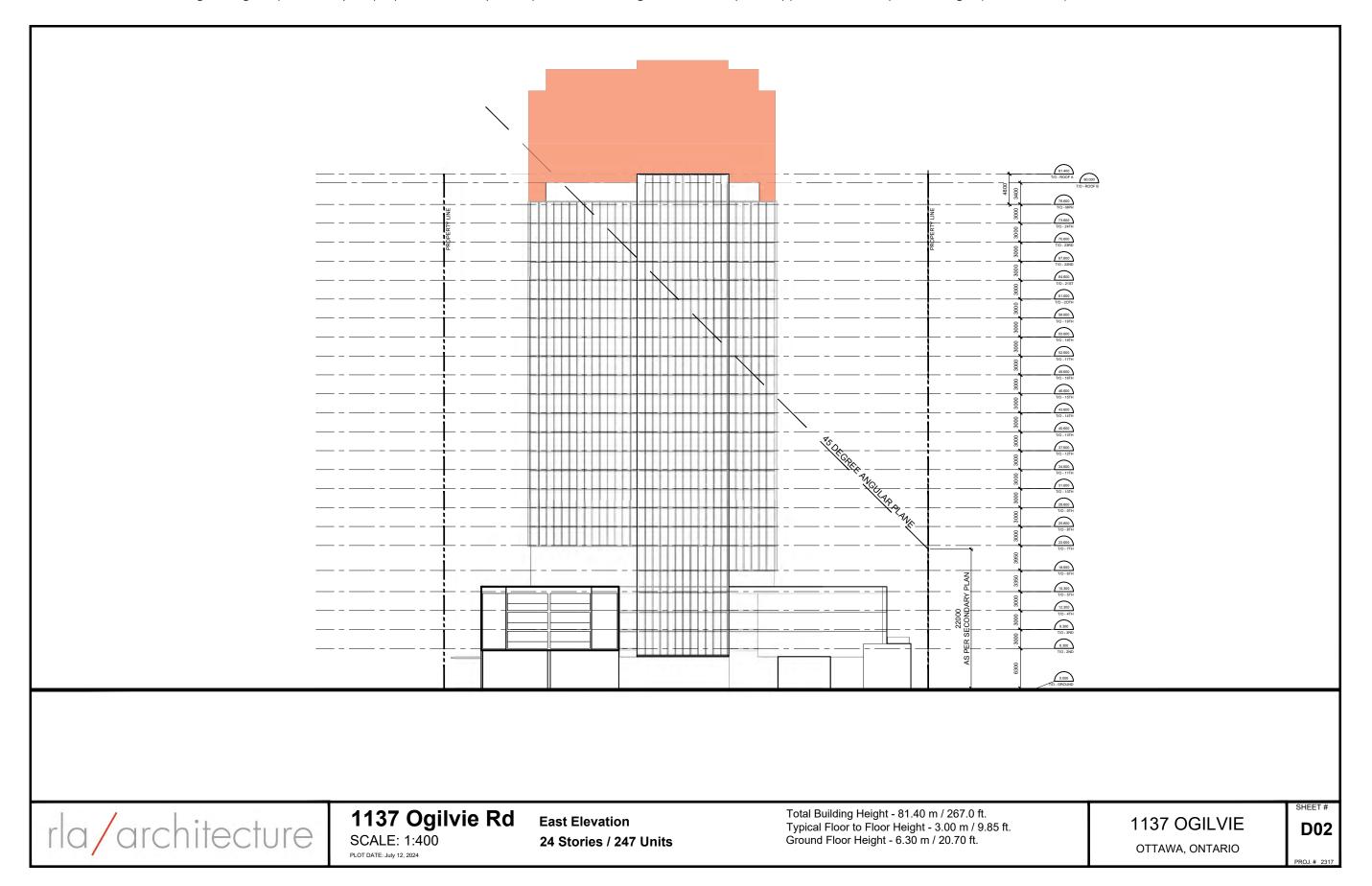
















left: concept design proposed in October '23; 9-storey podium and 30-storey tower



right: current concept design; 4-storey podium and 24-storey tower





left: concept design proposed in October '23; 9-storey podium and 30-storey tower



right: current concept design; 4-storey podium and 24-storey tower



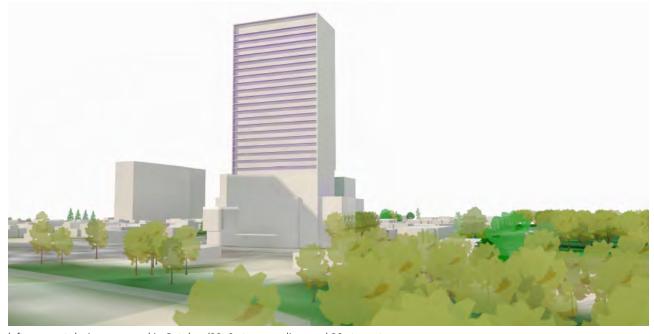


left: concept design proposed in October '23; 9-storey podium and 30-storey tower



right: current concept design; 4-storey podium and 24-storey tower





left: concept design proposed in October '23; 9-storey podium and 30-storey tower



right: current concept design; 4-storey podium and 24-storey tower





left: concept design proposed in October '23; 9-storey podium and 30-storey tower



right: current concept design; 4-storey podium and 24-storey tower





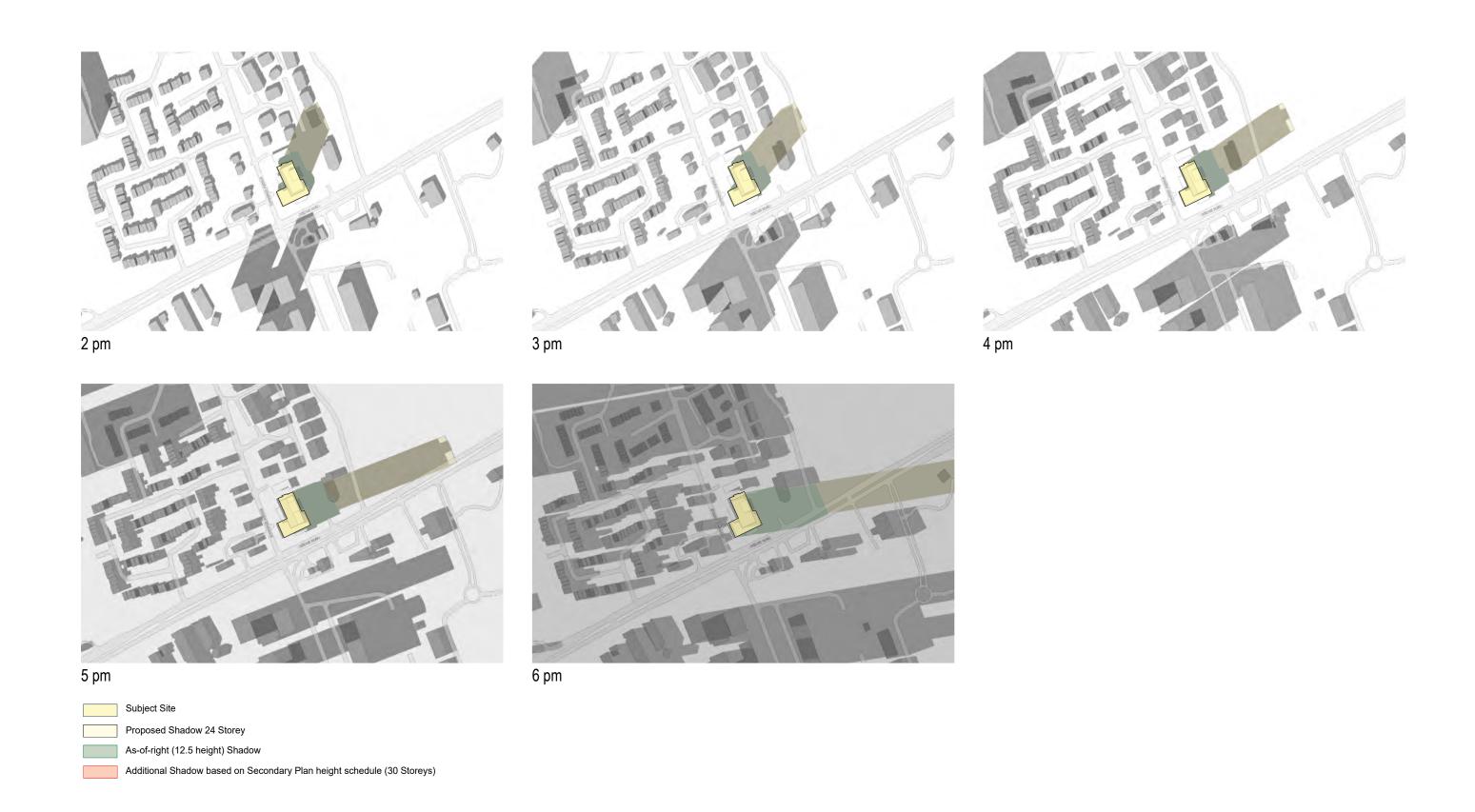
















3 pm

Subject Site

Proposed Shadow 24 Storey

As-of-right (12.5 height) Shadow

Additional Shadow based on Secondary Plan height schedule (30 Storeys)



## 1137 Ogilvie Road UDRP Recommendation Responses 07-Jun-24

	Comment	Response
	Key Recommendations	
1	The Panel appreciates the direction the project has taken and improvements to the massing and design of the building compared to the previous iteration.	Noted.
2	The Panel strongly supports the location of the POPS along Ogilvie Road.	Noted.
3	The Panel struggles to understand how the site is relating to the surrounding context and Transit Oriented Development (TOD) plan, and recommends the POPS, adjacent property, and NCC park synthesize to work together as a cohesive locale.	Noted. Please refer to additional context sheets as provided by the Landscape Consultant to further this understanding of context.
4	The Panel recommends the tower and northern portion of the podium shift westward to strengthen the urban edge/streetwall along Cummings Avenue.	This is difficult to accomplish, as shifting the tower westward would also require that the podium form shift as well, due to the fact that their circulation cores are linked. The western property edge along Cummings Avenue travels in a north-easterly direction so there is a diminished setback as you travel northward on the site, which means shifting the building to the west would choke off area for sidewalks and services located along the wetern facade of the building. There is also the reality of a future impending road widening along Cummings Avenue, and the City of Ottawa has also suggested that a potential dedicated bike lane may be in established on this street, further adding to pressures along the site's western edge.
5	The Panel has concerns with the amount of space at-grade dedicated to hard surfaces and vehicular uses, and recommends consolidating the servicing, loading, parking ramp, and potentially the drop-off, within the building envelope.	As per the above response to point #4, there is limited setback area as you reach the northern extents of the subject site, and locating move-in/out and deliveries into the building form would cause extreme issues with traffic cueing and interruption, as the suggestion would require trucks and other vehicles to block off Cummings Avenue in an effort to back into service and loading bays. The landscape consultant team have also devised a strong site plan concept, where the use of strategic plantings, bollards, curbless hard-scapes and tactile surfaces strengthens the primacy of the pedestrian spaces.
6	The Panel recommends dedicating significantly more space at-grade to landscaping and outdoor amenities for both private and public community use, including greater pedestrian connections to the surrounding context.	The landscape consultant team has devised a strong site plan concept that prioritizes pedestrian spaces, connections between the interior and exterior amenties and has developed a strategy for plantings for deep soil zones beyond the footprint of the U/G parking garage and by using planters and earth forms (berms) for areas located above the UG parking structure.
7	The Panel appreciates the simplicity and restraint of the emerging tower design.	Noted.
	Site Design and Public Realm	
1	The Panel strongly recommends consolidating the servicing/parking/delivery within the podium.  Consider enlarging the podium slightly in order to internalize these functions.	As per the above responses to points #4 & #5 in the Key Recommendations, there is limited setback area as you reach the northern extents of the subject site, and locating move-in/out and deliveries into the building form would cause extreme issues with traffic cueing and interruption, as the suggestion would require trucks and other vehicles to block off Cummings Avenue in an effort to back into service and loading bays. We do however see the suggestion of lengthening the four storey podium and integrating the main building form with the parking garage entrance as a positive, and have updated the building design to capture this recommendation.
2	The Panel recommends locating the loading, servicing, and parking ramp at the north end of the site/podium, and enclosing them within the building envelope/podium.	As per the above responses to points #4 & #5 in the Key Recommendations and point #1 (above), there is limited setback area as you reach the northern extents of the subject site, and locating move-in/out and deliveries into the building form would cause extreme issues with traffic cueing and interruption, as the suggestion would require trucks and other vehicles to block off Cummings Avenue in an effort to back into service and loading bays.
3	The Panel has concerns with the drop-off/delivery loop and recommends either removing it in favour of potential on-street lay-by or incorporating the drop-off within the podium envelope.	It is unlikely that of the City of Ottawa would be willing to permit a lay-by on Cummings Avenue considering the impending road widening along Cummings Avenue, and a potential future dedicated bike lane on this same street. It should also be noted that a layby has greater length than a one-way traffic cub-cut and would be more disruptive to the future planned sidewalk along the western edge of the subject site.
4	The Panel has concerns with the two curb-cuts for the proposed drop-off loop creating reduced pedestrian safety and comfort along Cummings Avenue.	The drop-off and pick-up curb cut is a one-way traffic entry, and can only be accessed by traffic moving northward on Cummings Avenue. This greatly reduces the width of the curb cut and therefore offers minimal disruption to the sidwalk along the western property edge. The landscape consultant team has also devloped a strong design concept for this area that takes advantage of tactile surfaces, decorative pavers, bollards and curbless surfaces to enforce traffic calming measures. The drop-off and pick-up area is also strategically located on the site to be in close proximity with the main lobby and elevator core on the ground floor, which reinforces accessibility design standards.
5	The Panel has concerns with the viability of the exterior amenity (courtyard) space, especially given the drop-off/delivery loop, and recommends eliminating the drop-off loop to provide a greater exterior amenity and entrance moment directly along Cummings Avenue.	The originally presented site design concept has been devloped further and enhanced by the Landscape Consultant team, as the drop-off and loading areas have been given further design consideration through the careful treatment of site surfaces. That concept dramatically reduces the amount of asphalt on the site and treats the wetsern entry court and drop-off area with a pedestrian first approach, implementing a number of traffic calming measures.

	Comment	Response
6	The Panel advises removing the surface parking spaces, perhaps accommodating them in the below grade parking area.	With the exponential increase in the volume of parcel and food deliveries in multi- unit high-rise projects, we see this temporary parking area as a positive means of avoiding clogging up drop-off and pick-up areas, as well as those areas dedicated to loading and unloading and move-in/ move-out functions.
7	The Panel suggests more bicycle spaces are required on-site, preferably at grade.	Noted. We are currently reviewing options with the ownership group.
8	Consider further developing the cycling facilities/amenities.  The Panel has concerns with the amount of area on the site that is dedicated to vehicular uses. Especially in contrast to the minimal space on site that is planned for landscaping/greenery.  Consider enhancing the site design/layout with greater landscaping/greenery and minimalizing/internalizing the vehicular uses as much as possible.	As mentioned in a number of responses, The landscape consultant team has devised a strong site plan concept that prioritizes pedestrian spaces, connections between the interior and exterior amenties and has a strategy for plantings for deep soil zones beyond the footprint of the U/G parking garage and by using planters and earth forms (berms) for areas located above the UG parking structure.
9	The Panel recommends exhausting all efforts to reduce asphalt and rationalize/internalize the vehicular circulation on the site.	As mentioned in a number of responses, The landscape consultant team have devised a strong site plan concept that prioritizes pedestrian spaces, and has dramatically reduced the amount of asphalt surfaces. Both the drop-off area and the back-of-house loading areass are now a proposed mix of patterned concrete, tactile pavers, planters and curbless pedestrian zones equipped with bollards. They have also introduced an area near the front entrance to the building that could accommodate an outdoor sculpture or art installation.
10	The Panel advises the development and site layout consider the adjacent site to the east and explore opportunities for efficiencies and consolidation between the two properties.	The landscape consultant team has put forth a strong design concept for the intervening space between the east face of the podium, and the adjacent property to the east. The combined approach of planting and place-making has made both the exterior amenities, commercial terraces and the P.O.P.S area more integrated and a benfit to both the 1137 Ogilvie site and their neighbours to the east.
11	The Panel appreciates and supports the location of the POPS along Ogilvie Road as the best possible location for it, and is encouraged to see the POPS dedicated to adding greenery.	Noted. Please refer to the landscape site concept for the additional information on these aspects of the design proposal.
12	The Panel suggests the proposed POPS is currently quite reliant on the completion of a development to the east in order to draw in pedestrians and be successful.  Consider providing a more square POPS along Ogilvie Road.	Noted. Please refer to the landscape site concept for the additional information on the detailing and spatial character of the P.O.P.S space. It is also of note that the neighbouring site to the east of the 1137 Ogilvie site doesn not have adequate area for a viable commercial/ retail use, so the location and detailing of the P.O.P.S acts as the perfect use and treatment between that neighbouring site and the ground floor commercial uses of 1137 Ogilvie.
13	The Panel supports the proponents adding/providing greenery to the east side of the site, and recommends bolstering the amount of greenery throughout the remainder of the site.	As mentioned in previous responses, the landscape consultant team has devised a strong site plan concept, that incorporates a strategy for plantings for deep soil zones beyond the footprint of the U/G parking garage and for using planters and earth forms (berms) for areas located above the UG parking structure.
14	The Panel would appreciate the proponents provide a greater understanding/analysis of how the proposed development fits within and connects to the broader neighbourhood at any future UDRP reviews.	The updated design report, which now includes the landscape consultant concept design sheets has a number of context studies.
15	The Panel strongly recommends further studying the site design and landscape of the site. There is significant opportunity with this site to introduce a streetscape and landscape with a stronger urban edge. Especially if building is shifted closer to Cummings Avenue.	Please refer to the landscape design concept package. And, as previously mentioned, this is difficult to accomplish, as shifting the tower westward would also require that the podium form shift as well, due to the fact that their circulation cores are linked. The western property edge along Cummings Avenue travels in a northeasterly direction so there is a diminished setback as you travel northward on the site, which means shifting the building to the west would choke off area for sidewalks and services located along the wetern facade of the building. There is also the reality of a future impending road widening along Cummings Avenue, and the City of Ottawa has also suggested that a potential dedicated bike lane may be established along Cummings, further adding to pressures along the site's western edge. Lastly, it should also be noted that the nature of Cummings Avenue north of Ogilvie is quite suburban in it's built form and character, and the suggestion that this streetscape needs to be a more 'urban edge' condition seems to be forced. The current concept allows some transition and relief on the Cummings side of the project, and with marginal stepping back from the street, allows for both functionality for the project and adequate space for the impending road-widening and future dedicated bike lane.
16	Some Panel members raised concerns with the provision of a fenced area between the POPS and private courtyard. This fragmentation of the site's landscape may not be appropriate for such a prominent corner lot. o Consider a more cohesive character for the site's landscape, a landscape 'in-the-round', and carry a greater sense of pedestrian connection through the site and to the adjacent public park space on the east side (for neighbouring development to continue).	The fenced area between the PO.P.S space and the rear courtyard has been revised in the landsape consultant's site plan concept. Instead of a creating this hard barrier, they have used a network of earth forms (berms), trees, pathways and place-making to create spees of both gathering and intimacy. This strategy of separating the P.O.P.S. space from the courtyard using greenery offers a more passive means of privacy and separation.

17 The its its its its its its its its in confirmation.	the Panel has concerns with the extent of the underground parking structure and impacts on the viability of the POPS to become a mature and substantial mmunity greenspace. Consider offsetting the underground parking structure on the property line in order to provide sufficient space for large tree canopies d shade in the POPS.	Response  As mentioned in a number of responses, The landscape consultant team has devised a strong site plan concept that prioritizes pedestrian spaces, connections between the interior and exterior amenties and has a strategy for plantings for deep
40 TI		soil zones beyond the footprint of the U/G parking garage and by using planters and earth forms (berms) for areas located above the UG parking structure. It should also be noted, that the current proposal has less than the required car parking spaces as determined by the zoning, and any further reduction of parking capacity would be a detriment to the marketability of the project.
on	ne Panel also has concerns with the lack of opportunity for larger trees to grow the site overall, and recommends reducing the extents of the underground rking in order to provide more planting areas with deep soil.	As mentioned in a number of responses, The landscape consultant team has devised a strong site plan concept that prioritizes pedestrian spaces, connections between the interior and exterior amenties and has a strategy for plantings for deep soil zones beyond the footprint of the U/G parking garage and by using planters and earth forms (berms) for areas located above the UG parking structure
rela	ne Panel suggests more consideration be given to the corner treatment in lation to the proposed commercial space.	Noted. Both the interior and exteror commercial spaces will be further devloped further in the Site Plan Approvals phase. Please also refer to the landscape consultant site concept that gives more information on these spaces.
of t por sha	the Panel supports and appreciates the vision and concept showcased on p.11 the submission ('warp and weft'), but has concerns that the transparency, prosity, and connectivity imagined in the hand sketches are not fully taking ape in the ground floor plans. Explore ways to bolster that imagined nnectivity and porosity in the ground floor plan.	The landscape consultant site concept has demonstrated a further enhancement of the overall site plan strategy, and Figur3 has been retained as the interior design consultant. Together, the architectural, interiors and landscape consultants will ensure that the concepts of connectivity, porosity and integration are carried through to the site plan approval, final design and construction phases.
	ne Panel recommends exploring ways to connect the site to the greater rrounding landscape network.	Noted. Please refer to the landscape consultant site concepts that address these items.
site tha pot	ne Panel suggests there is amazing potential for the ground plane of this corner e to be activated and well-used to the community's benefit. Explore ways for at community interaction throughout the ground plane to be enhanced, itentially via a larger community contribution to the green network and inhanced connectivity through the site.	Noted. The landscape consultant site concept has demonstrated a further enhancement of the overall site plan strategy,a prioritization on the greening of the site and the devloment of connections both internal to the site and with the nearby adjacencies. Figur3 has also been retained as the interior design consultant. Together, the architectural, interiors and landscape consultants will explore programming and design concepts that strengthen community engagement and interaction.
Sı	ustainability	
2 The	ne Panel advises the applicants revise the secondary plan direction for Transit riented Development (TOD).  The Panel has concerns regarding the social and environmental sustainability of e site. Consider providing more open space, usable spaces, porous space, and ager trees and shade requirements.	The proposed development is fully compliant with the policies and intent of the Secondary Plan and Official Plan as it pertains to providing development in close proximity to Rapid Transit. Please see the accompanying Planning Rationale for specific rererence to how the proposal meets both Plans.  Noted. The landscape consultant site concept has demonstrated a prioritization of developing spaces that offer both interaction and quiet respit, and has addressed ways to achieve planting in areas above and beyond the under ground parking
Exp	cplore ways to treat the building's terraces and roofs in a more stainable way for reduced heat island effect and sustainable stormwater anagement.	structure, in order for larger trees to be successful and to provide much-needed site shade. Together, the architectural, civil and landscape consultants will explore treatments for at-grade and rooftop terraces that mitigate stormawater run-off and heat-island effect.
	uilt Form and Architecture	
bui	ne Panel appreciates how the massing and architectural expression of the ilding has evolved into an elegant and simplified tower, with a clear sense of ythm.	Noted
	ne Panel appreciates the reduction in massing and overall sculpting of the ilding since the previous rendition.	Noted.
Ave	ne Panel recommends shifting the tower portion westward, closer to Cummings venue, in order to better address the streetscape along Cummings Avenue and ovide additional tower separation from the property to the east.	Please refer to response to item #15 in Site Design and Pubic Realm.
am	ne Panel understands it is still early on in the process for determining the nenity spaces, but appreciates the goals and vision to provide significant nenity space at grade.	Noted.
dev poo The	the Panel understands that the architectural expression is not yet fully eveloped, but appreciates the design idea of the woven "warp and weft" for the dium.  The Panel particularly appreciates the simplicity and articulation in the etch on p.19 of the submission (right hand side 'warp and weft').	Noted.
	ne Panel has concerns with how the amenity proposed at the northwest corner the ground floor is going to be programmed.	Figur3 has been retained as the interior design consultant. Together, the architectural, and interior consultants will explore the programming of this space.

I	Comment	Response
	11 , 1	It is unclear as to how this could be achieved, since there is likely no connection to be made through the 1137 Ogilvie site to the adjacent site to the east.