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A. Context & Planning

01 Schools

- Located within a 1km walk of
- 1. Harbourview Elementary
- 2.Bicentennial School
- 3. Dartmouth High
- Within 2km walk of
- 1. Crichton Park Elementary
- 2.Churchill Academy
- 3. Hawthorn Elementary

1 km = 12 mins2 km = 25 mins



01 Shopping

- Located within a 1km walk of
- 1.Sobeys
- 2.No Frills
- 3. Windmill Road Shops
- 4. Wyse Road Shops
- Within 2km walk of
- 5. Downtown Dartmouth
- 6. Downtown Halifax
- 7. Victoria Road
- 8. Windmill
- Just beyond 2km walk of
- 9. Micmac Mall
- 10. Superstore Breamar
- 11. Burnside



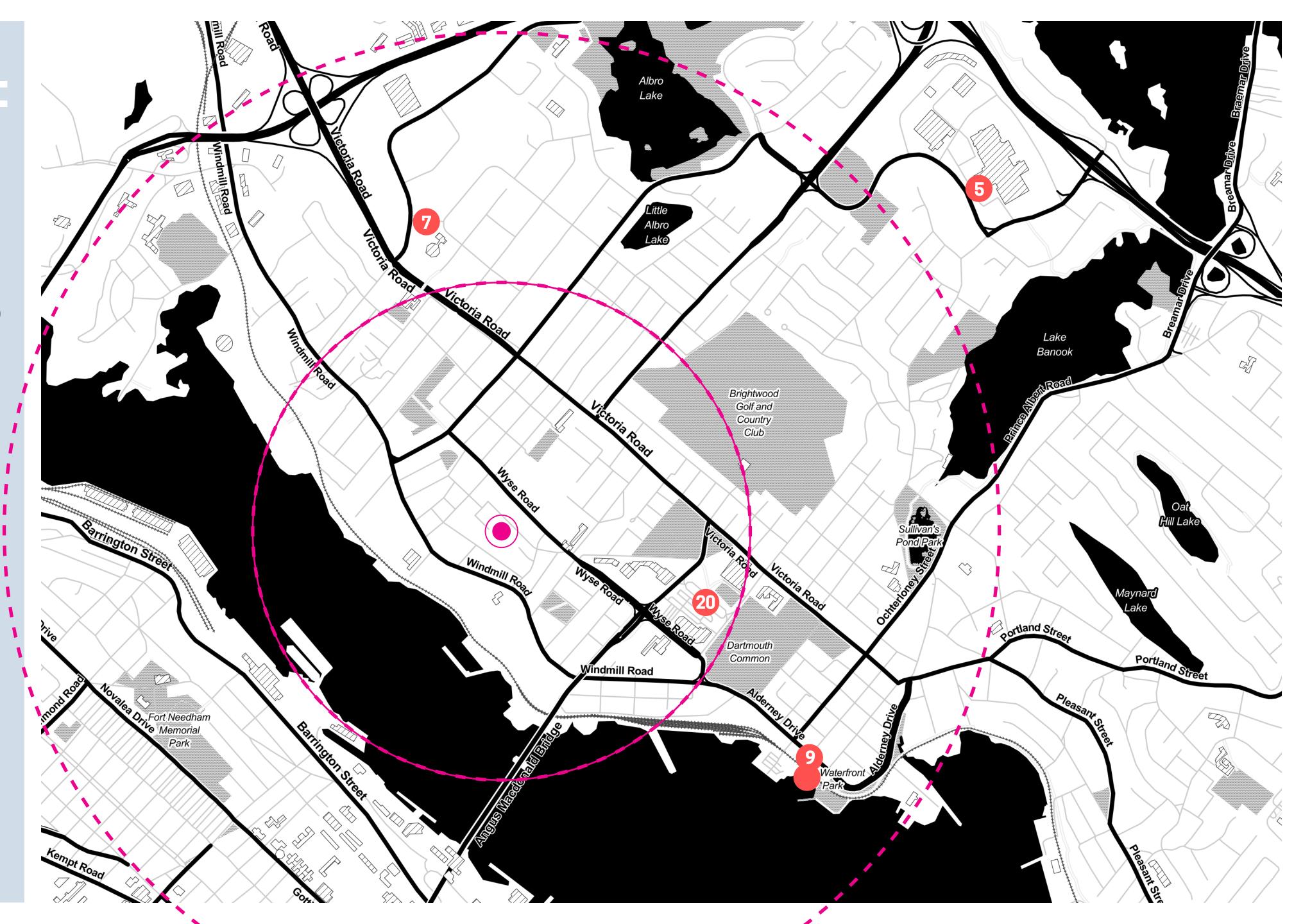
01 Recreation

- Located within a 1km walk of
- 1.Sportsplex
- 2.Brightwood
- 3. Dartmouth Common
- 4. Northbrook Courts
- 5. School gyms and sports fields
- Within 2km walk of
- 6. Albro Lake, Lake Banook, Sullivans Pond
- 7. Maybank Fields
- 8. Dartmouth Waterfront Trails
- 9. Lake Banook Trails



01 Transit

- Located within a 1km walk of
- 1. Dartmouth Transit Hub (20 routes)
- Within 2km walk of
- 2. Dartmouth Ferry Terminal
- 3. Alderney Gate Hub (9 routes)
- 4. Highfield terminal (7 routes)
- 5. MicMac Transit Hub (5 routes)



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1.A very industrial and office site currently





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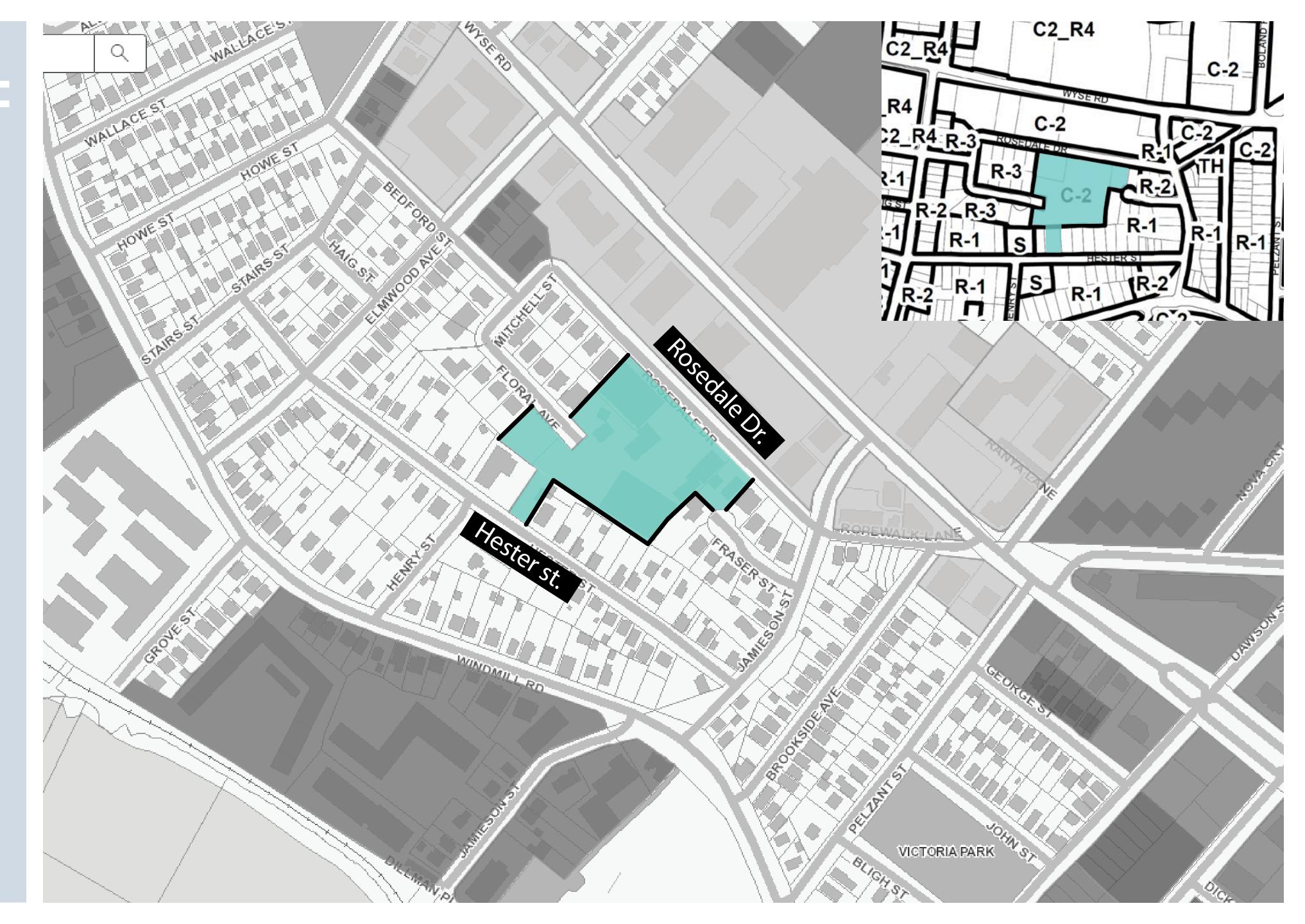
1.A very industrial and office site currently



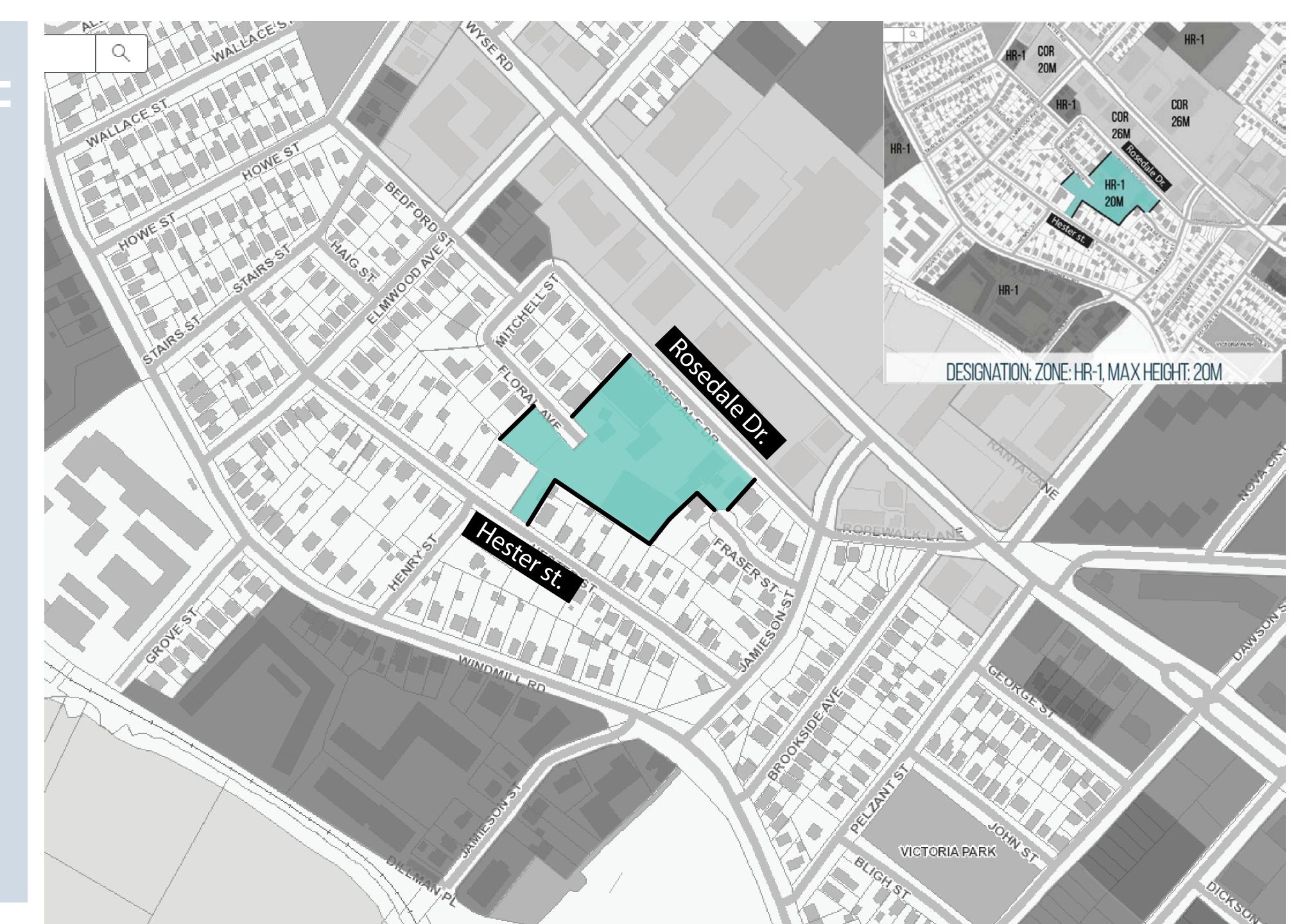
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- Site is located in the former
 C-2 (General Business) zone
 (under the Land Use By-law
 preceding Centerplan due
 to the time at which the
 development agreement
 process commenced.
- The surrounding zones include the R1, R2, R3, C2 and S zones
- It is a 15 min walk to the
 dartmouth bridge terminal and
 dartmouth commons, and a 5
 min walk to the nearest grocery
 store.

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- Site is currently designated
 HR-1 under centerplan package
- The surrounding zones include
 the R1, R2, R3, C2 and S zones
 as well as the COR zone from
 package A.

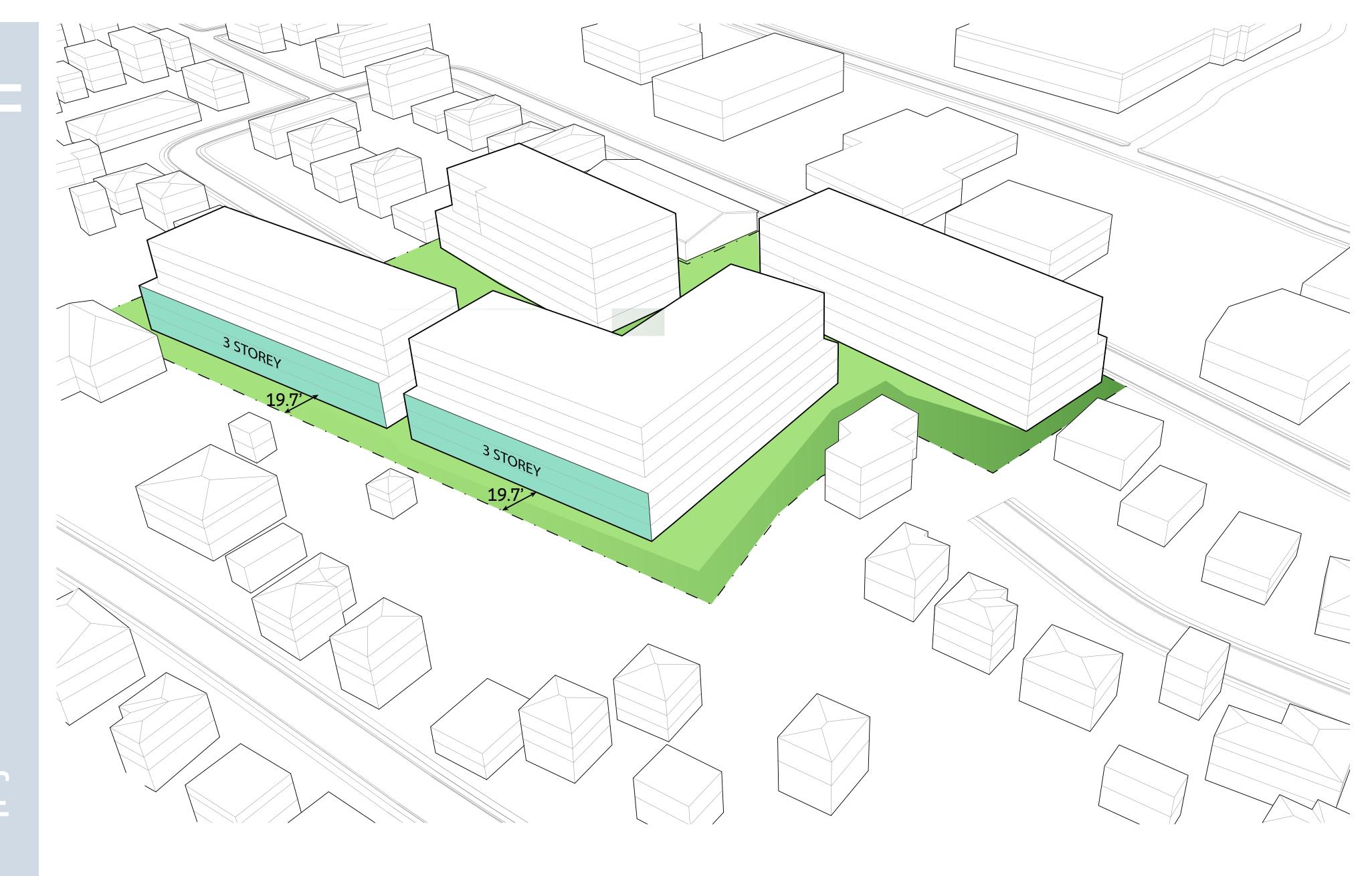


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 The current centerplan has been used as a benchmark comparison for our proposed design, yield, massing, and public benefit.

Planning

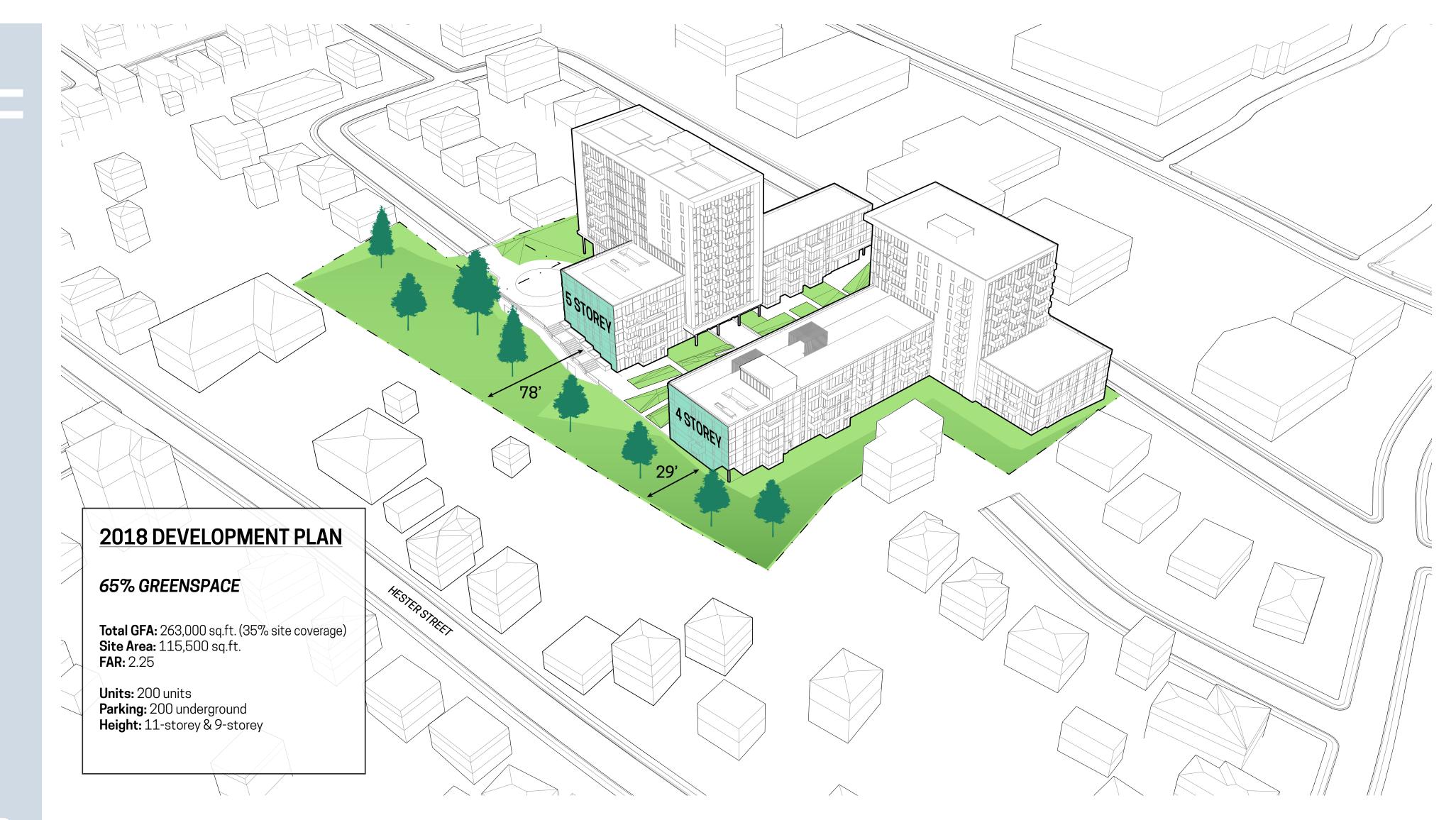
- Parking ratio 1:3 based on center plan
- Potential GFA approximately
 30,222sqm (see page 3 of HRM staff report)



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05 Planning

- The proposed design allows
 for public greenspace and has
 an increased buffer between
 the surround buildings and the
 4-storey/5-storey podium.
- The towers have been pushed to the center of the site to minimized their impact on the surrounding buildings
- Parking ratio 1:1
- Current GFA approximately 24435sqm



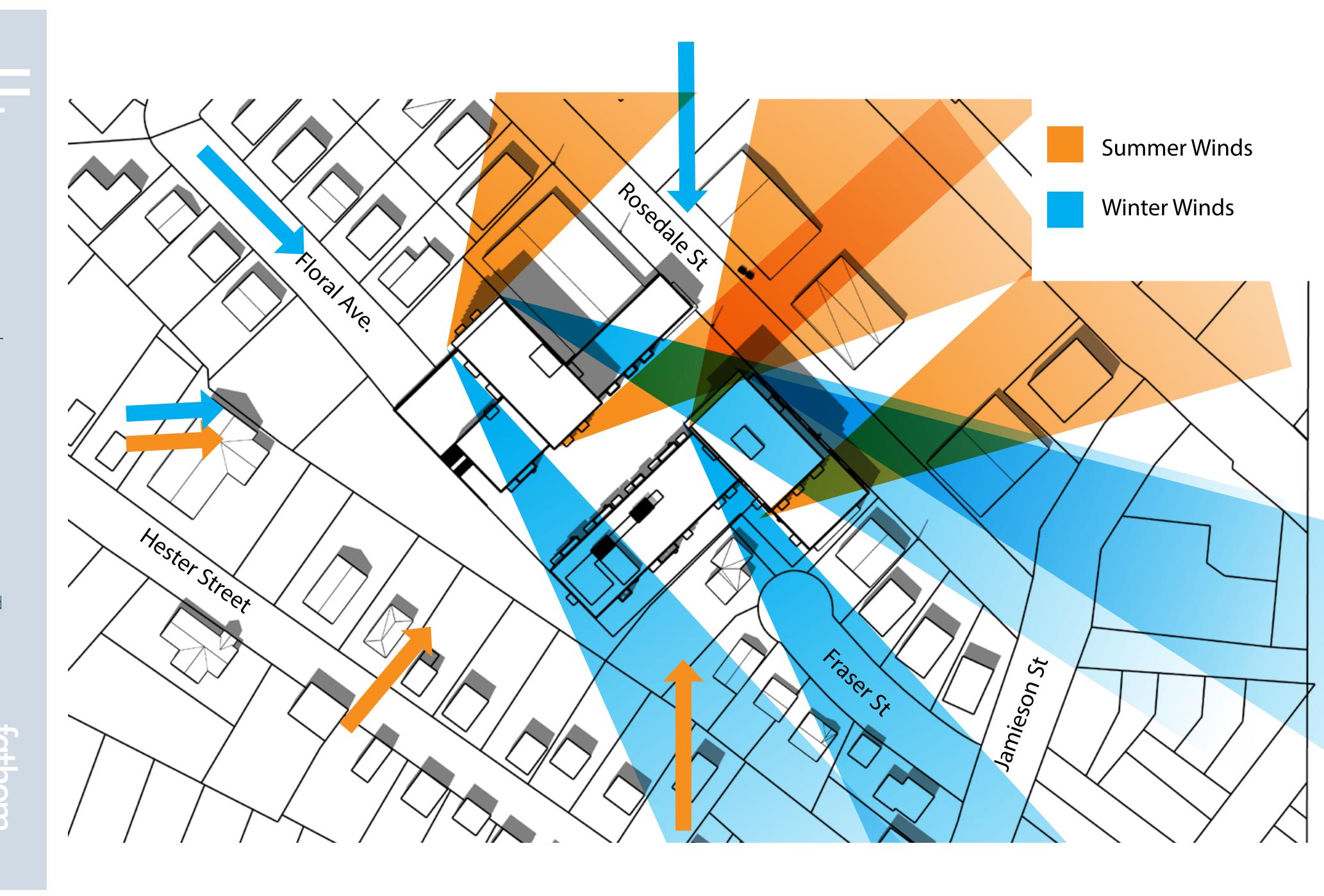




B. Site Conditions

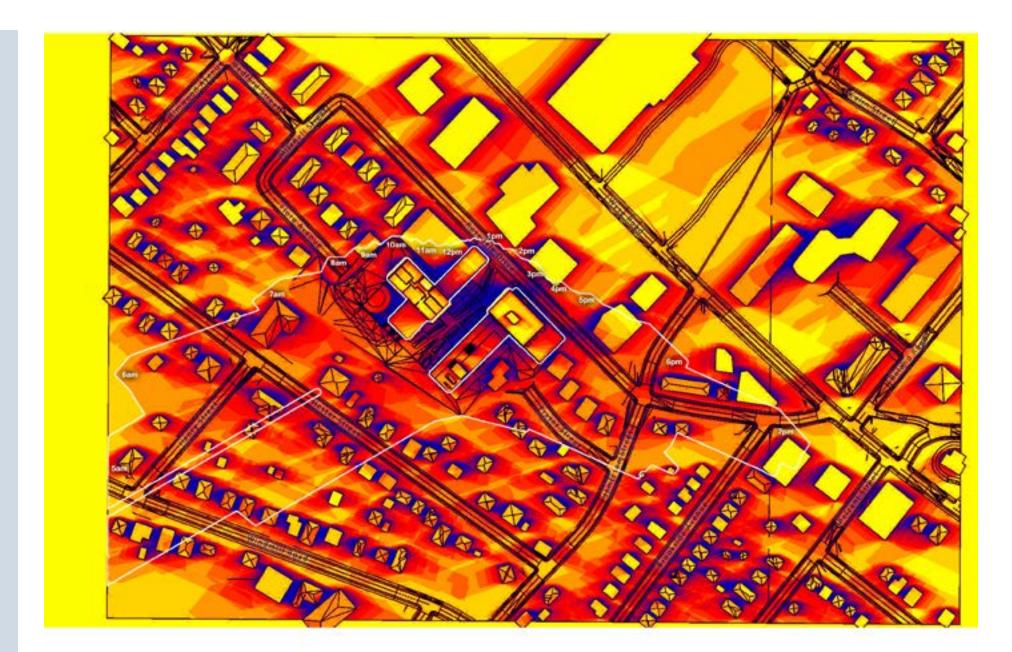
01 Wind Study

• In the winter, winds originate from the west, north and northwest (blue arrows) creating a quiet zone in the proposed courtyard most of the time. Wind at the edge of the tower buildings will accelerate causing windier conditions at Fraser Street, on Rosedale Drive and to some extent Hester Street. In the winter, gusts and eddies may be noted on Fraser Street and Rosedale Street as a result of this development, but this impact may be somewhat mitigated by the mature street trees surrounding the site.

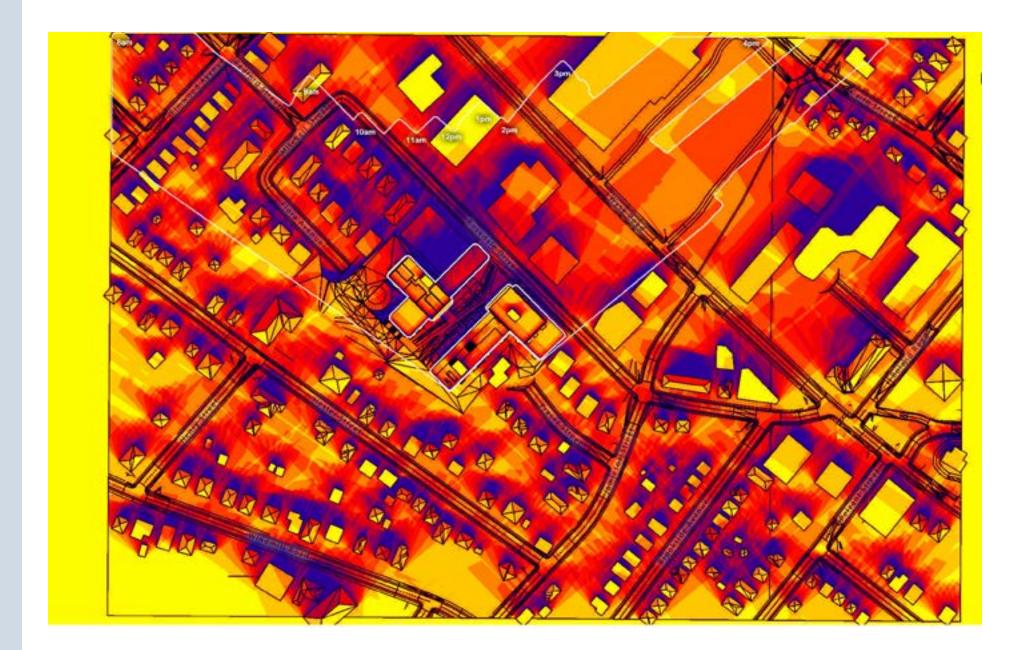


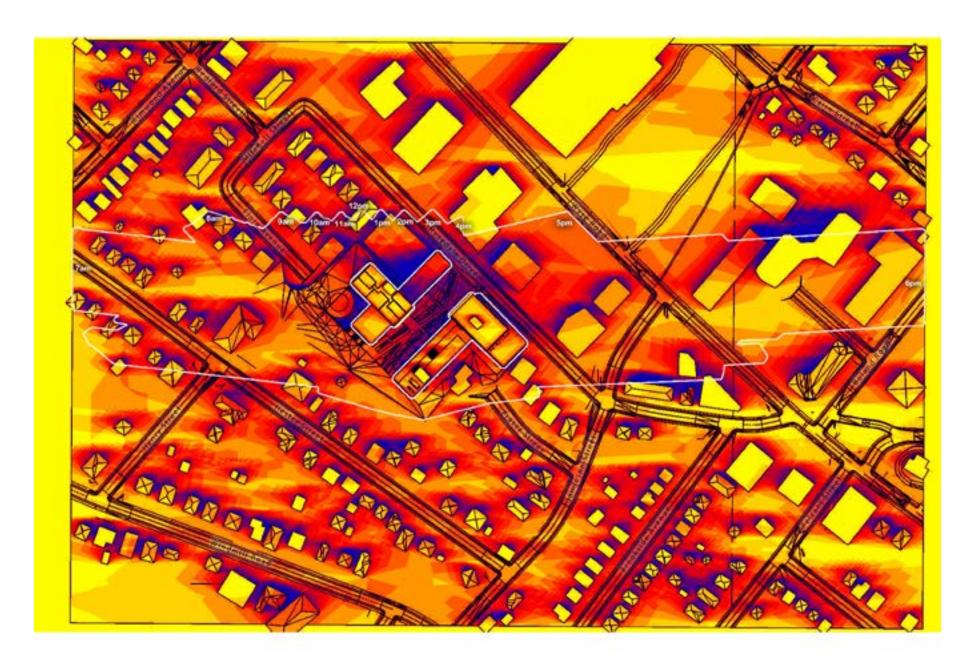
02 Sunlight & Shadows

• The proposed development will increase shade levels in some areas of west Fraser Street and along parts of Rosedale Street. These areas will add between 1-2 hours of shade in very select areas. Other areas on the south side of the development will see up to an hour of more shade in the early morning and late evening.



June 21 Solar Map





March and September 21 Solar Map

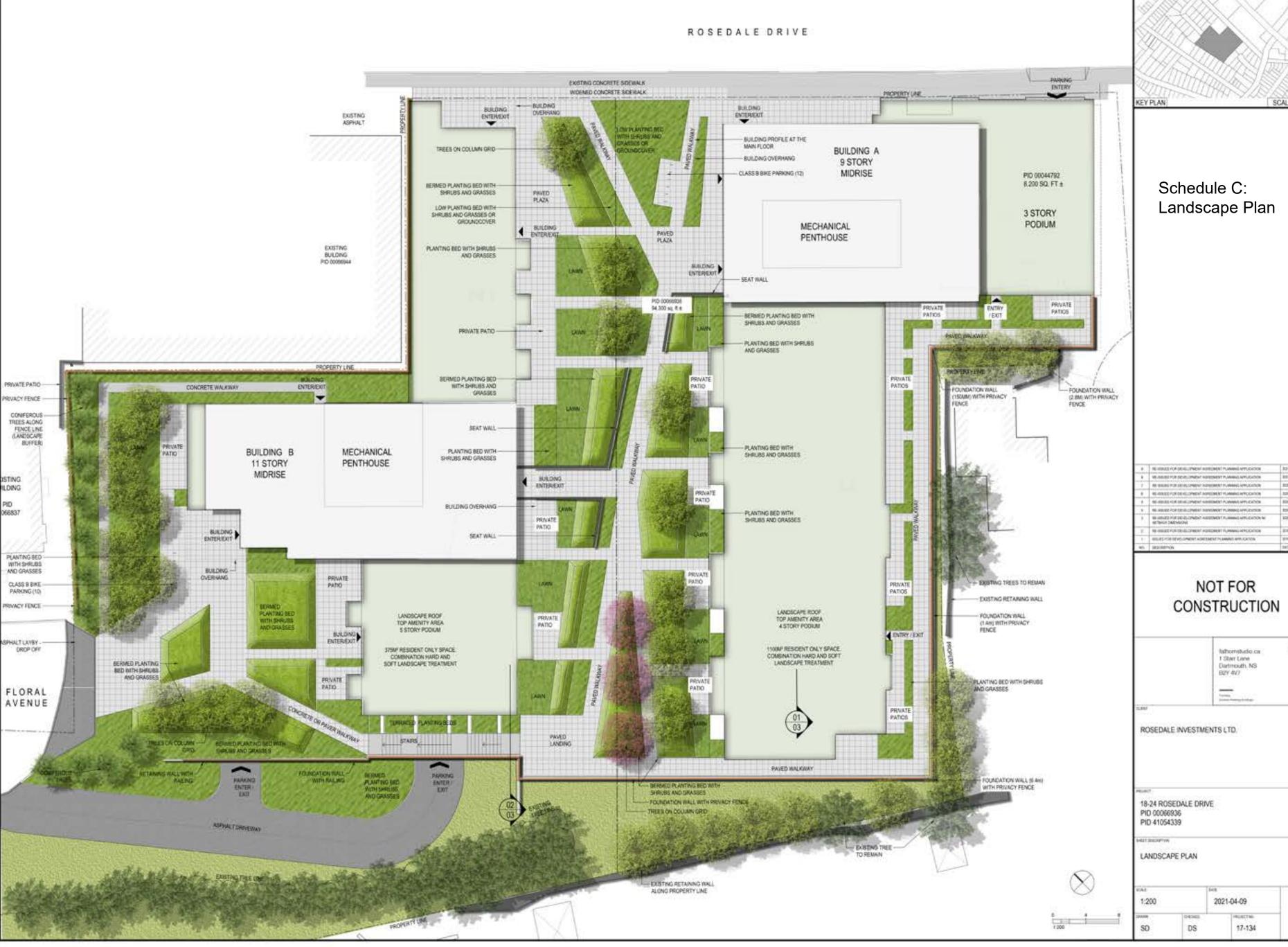
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0 1 2 3 4 5 6 7 8 9



C. Design

Architectural Site Plan





02 Pro Forma

Building A

Building Floor Level	GFA	Amenity	Units
Ground /Main Level	22950	1	15
Second Floor	24340		21
Third Floor	24340		21
Fourth Floor	19,250		17
Fifth Flooor	7,440	1	5
Sixth Floor	7,500		6
Seventh Floor	7,500		6
Eight Floor	7,500		6
Ninth floor	7,500		6
Tenth Floor			0
Eleventh Floor			0
Totals	128,320	2	103
Parking			86
Commercial	2,000		

Development Lot Area	46125
FAR	2.78

GFA based on exterior walls of all floors excluding parking level -01

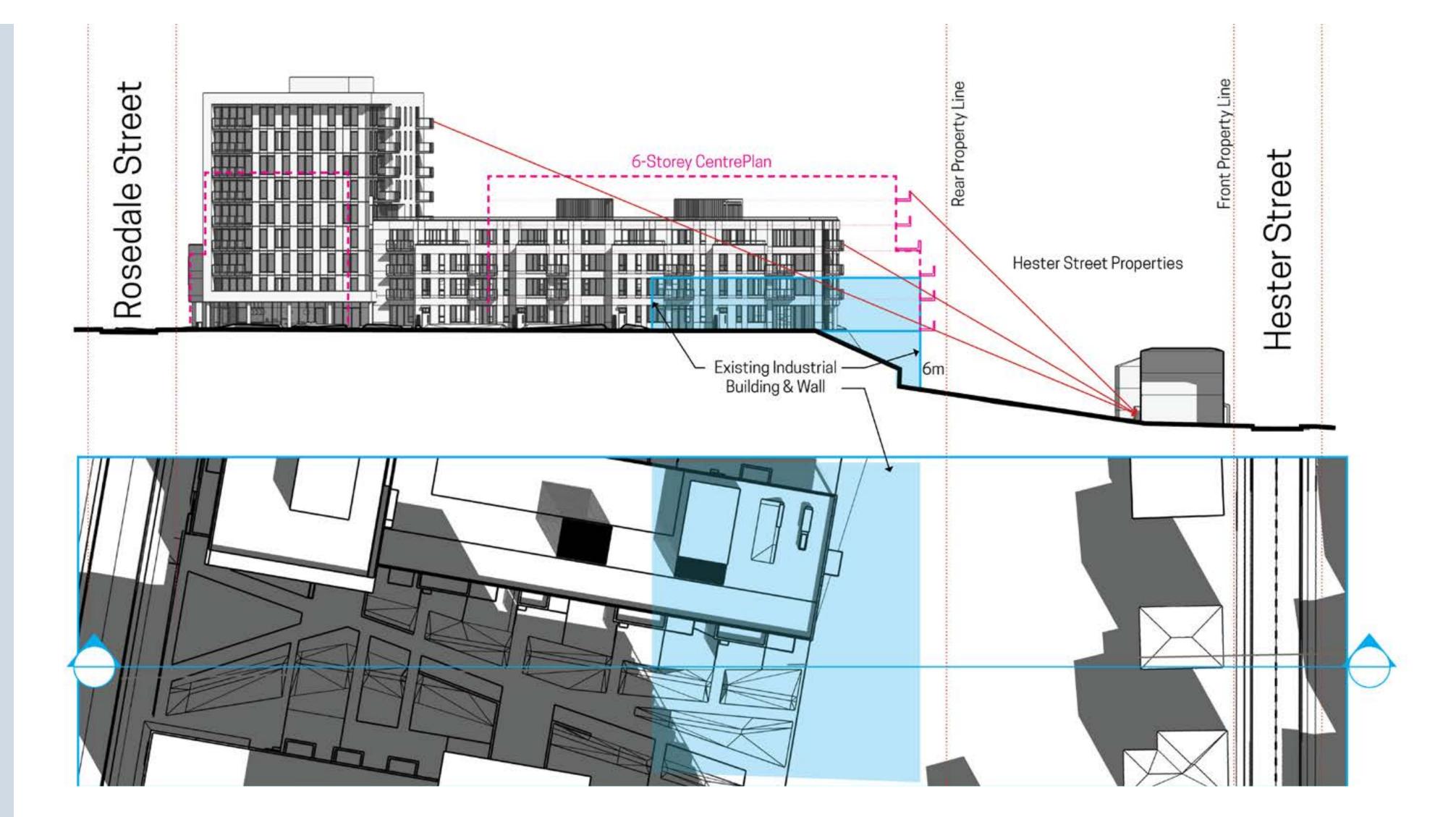
Building B

Building Floor Level	GFA	Amenity	Units
Ground /Main Level	12230	1	6
Second Floor	17410		12
Third Floor	17410		15
Fourth Floor	17,905		15
Fifth Flooor	1 ₁ ,935		10
Sixth Floor	8,115	1	6
Seventh Floor	8,115		7
Eight Floor	8,115		7
Ninth floor	8,115		7
Tenth Floor	8,115		7
Eleventh Floor	8,115		7
Totals	125,580	2	99
Parking			106
Commercial	1,500		

Development Lor Area	56,358
FAR	2.23

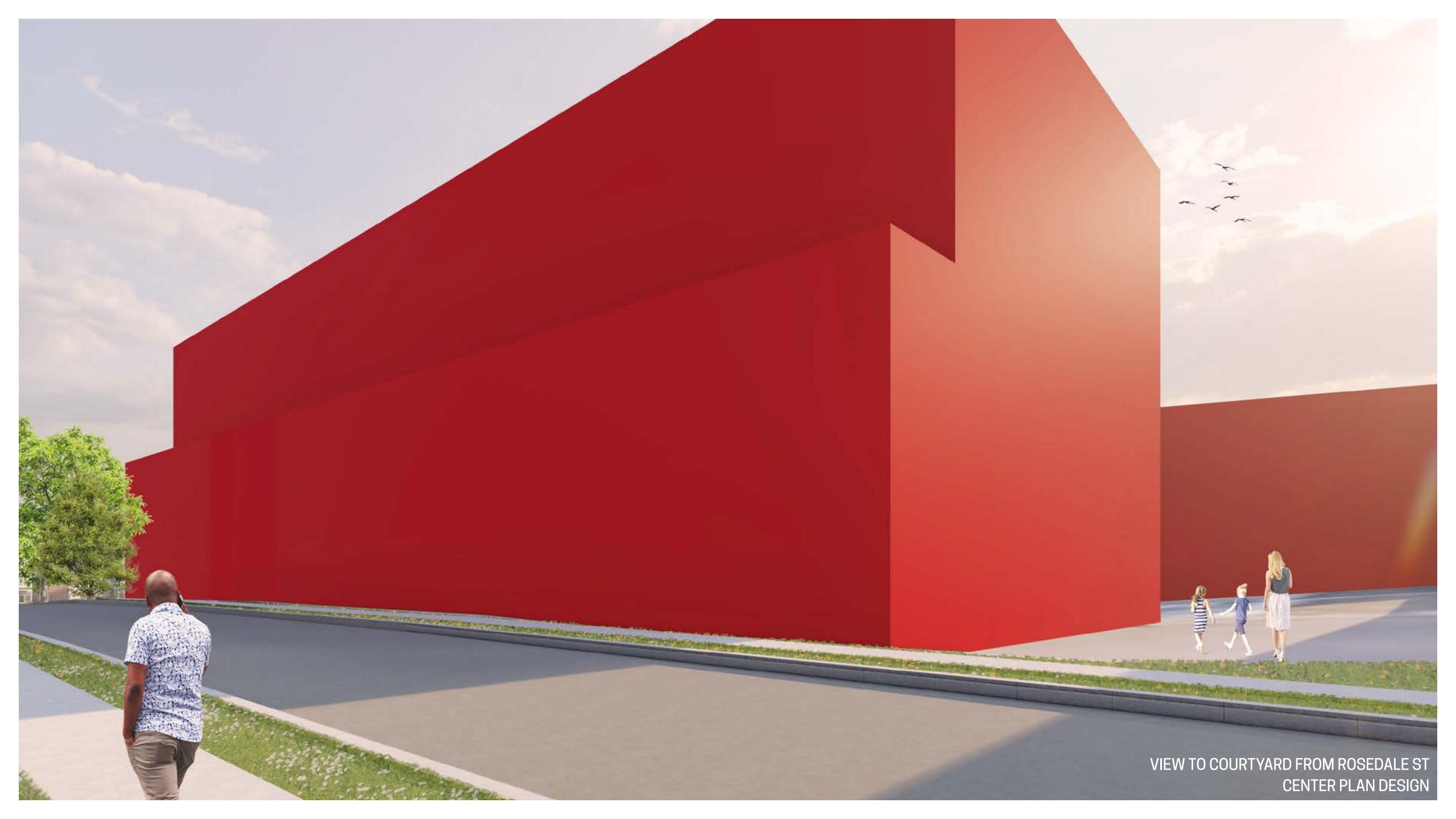
03 Section

This section illustrates the intentionality behind the placement of the proposed building on the current site. It's design allows for an increased buffer between the houses on Hester St, which site at a significantly lower elevation than the current site.













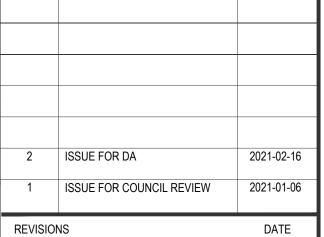
B-202 BUILDING B- FLORAL AVE ELEVATION

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1 Starr Lane Dartmouth, NS B2Y 4V7



Schedule M: Building B - Floral Avenue Elevation



PROJECT

18-24 ROSEDALE DRIVE DEVELOPMENT AGREEMENT APPLICATION

CLIENT

ROSEDALE INVESTMENTS LTD.

SCALE	DATE	
1/32" - 1'-0"	2021-02-16	
	CHECKED	DEV/JEW/ED
DRAWN BY	CHECKED	REVIEWED
PO		
APPROVED		
СС		

NOT FOR CONSTRUCTION

DRAWING

SEAL

BUILDING_B_FLORAL

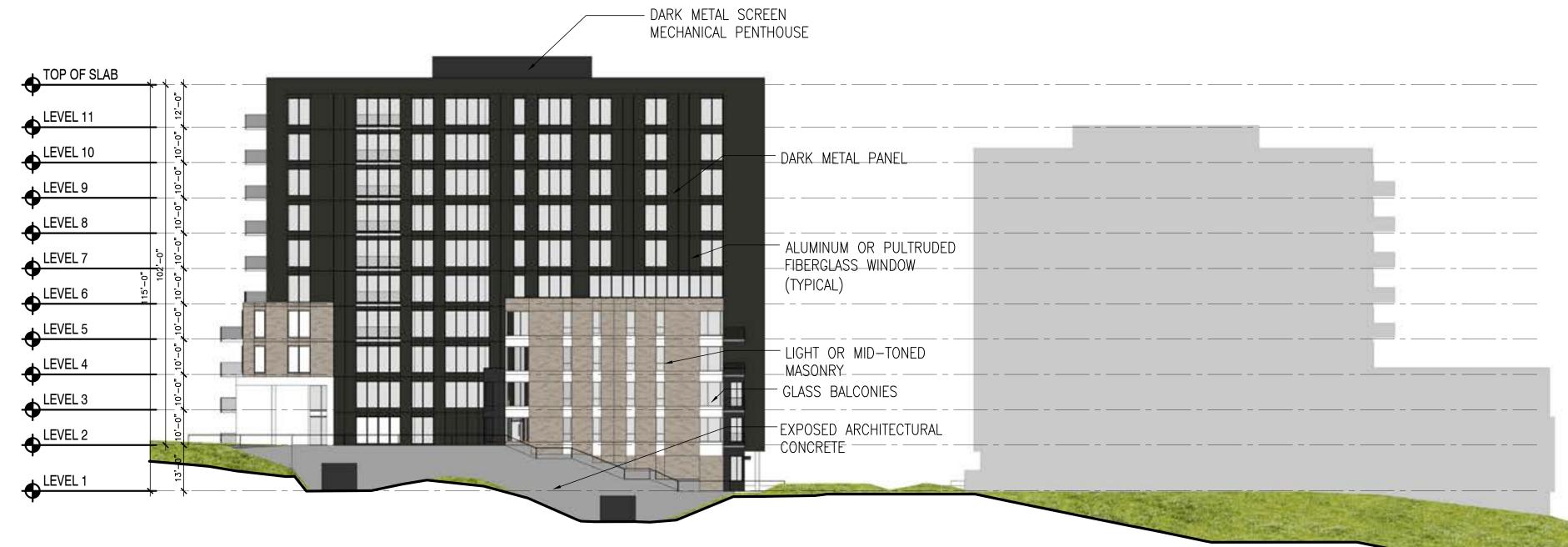
DRAWING NO

B-202

1/32"=1'-0"

B-201

BUILDING B- HESTER ST ELEVATION



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1 Starr Lane Dartmouth, NS B2Y 4V7



Schedule L: Building B Hester Street Elevation

2	ISSUE FOR DA	2021-02-16
1	ISSUE FOR COUNCIL REVIEW	2021-01-06
REVISIONS		DATE

PROJECT

18-24 ROSEDALE DRIVE DEVELOPMENT AGREEMENT APPLICATION

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SCALE	DATE	
1/32" - 1'-0"	2021-02-16	
DRAWN BY	CHECKED	REVIEWED
PO		
APPROVED		

CC

SEAL

NOT FOR CONSTRUCTION

DRAWING

BUILDING_B_HESTER

DRAWING NO.

B-201

VIEW FROM HESTER ST PROPOSED DESIGN



VIEW FROM HESTER ST CENTER PLAN DESIGN



