Site Plan Approval Drawing List				
Sheet Number	Sheet Name			
SA-00	COVER PAGE			
SA-01	RATIONALE SUMMARY			
SA-02	SITE PLAN			
SA-03	SITE & GRADING PLAN			
SA-04	EXISTING ELEVATION - NORTH & SOUTH			
SA-05	EXISTING ELEVATION - EAST			
SA-06	EXISTING ELEVATION - WEST			
SA-07	ELEVATION - NORTH & SOUTH			
SA-08	ELEVATION - EAST			
SA-09	ELEVATION - WEST			
SA-10	COLOUR RENDERING - BEFORE			
SA-11	COLOUR RENDERINGS - AFTER			
SA-12	BASEMENT PLAN			
SA-13	GROUND FLOOR PLAN			
SA-14	SECOND FLOOR PLAN			
SA-15	THIRD FLOOR PLAN			
SA-16	LANDSCAPE PLAN			
SA-17	GARBAGE COLLECTION PLAN			
SA-18	GARAGE ENCLOSURE ELEVATIONS			
SA-19 ZONING CHART				



VIEW FROM SOUTH-EAST CORNER

WILBROD APARTMENTS

SITE PLAN APPROVAL COVER PAGE

SCALE:

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

DESIGN NARRATIVE

Taking guidance from the existing structure, ARCA-VERDE's design intention for the "Wilbrod Apartments - Renovation and Addition" is to respect the characteristics of the existing structure nearest to Wilbrod Street. The stone, yellow brick, and cedar shakes dictate the design decisions impacting the rear yard addition. The roof lines are intended to align with the existing and the façade locations adhere to the Heritage setbacks ensuring the original structure presents as the primary structure on the site.

Attempting to ensure what is built is better for the neighbourhood than what was first found, the design harmonizes with the neighbourhood, site and existing structure. A secondary achievement is the transformation of the rooming house to a 20 unit (1-bedroom) rental apartments.

In regards to our approach towards the heritage value, ARCA-VERDE made every attempt to respect the value of the site and existing structure while providing the additional rental units needed to make the project viable for the client. Additionally, we arranged elements on site to maximize the opportunities afforded by the boundaries, vegetation, and neighbouring structures.

Finally, we addressed the site planning requirements be ensuring the parking, the garbage enclosure, bike parking, vegetation, allocation of amenity space, provision of landscape area are not only in keeping with the City of Ottawa requirements but are arranged to enrich the lives of the building inhabitants and the neighbours of the site as well.

WILBROD APARTMENTS

DESIGN BREIF
RATIONALE SUMMARY/ DESIGN NARRATIVE

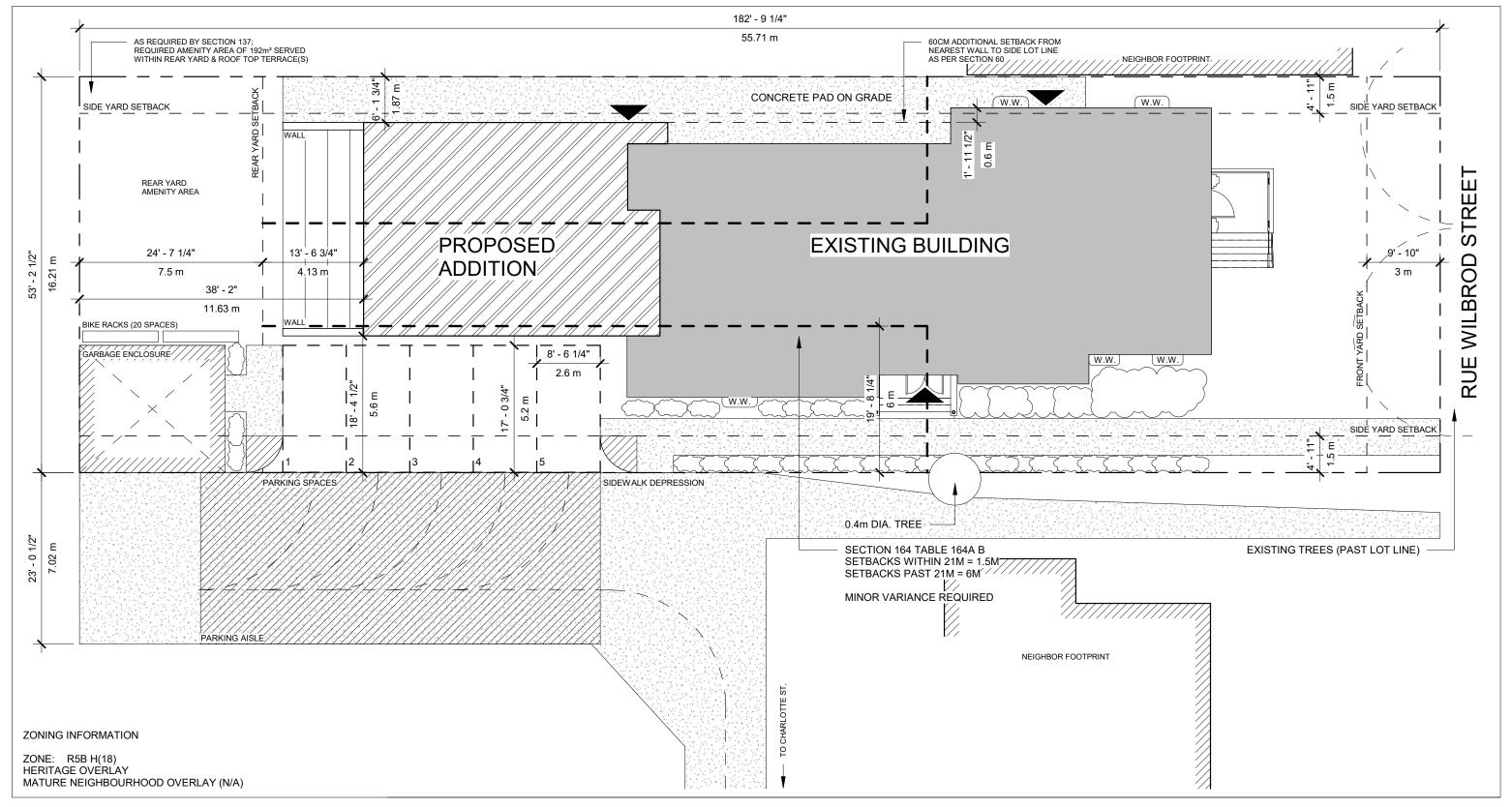
SCALE:

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca



WILBROD APARTMENTS

SITE PLAN APPROVAL SITE PLAN

SCALE: 1:150

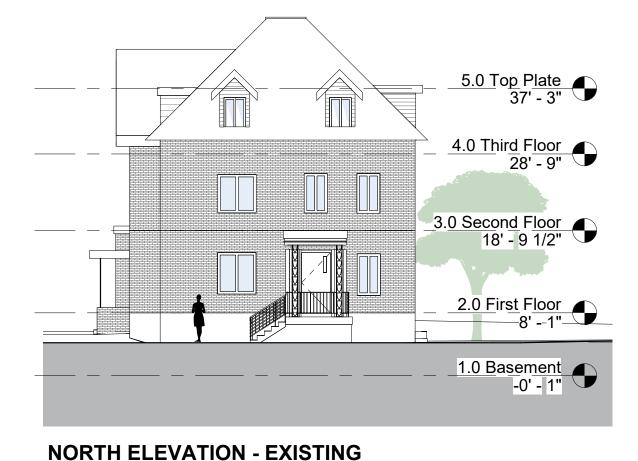
MARCH 25TH, 2022



11x17 SHEET SIZE

ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca



5.0 Top Plate
37' - 3"

4.0 Third Floor
28' - 9"

3.0 Second Floor
18' - 9 1/2"

2.0 First Floor
8' - 1"

1.0 Basement
-0' - 1"

SOUTH ELEVATION - EXISTING

WILBROD APARTMENTS

SITE PLAN APPROVAL
EXISTING ELEVATION - NORTH & SOUTH

SCALE: 1:150

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.



EAST ELEVATION - EXISTING

EXISTING BUILDING HEIGHT: 12.0m NEW ADDITION HEIGHT: 12.0m

WILBROD APARTMENTS

SITE PLAN APPROVAL EXISTING ELEVATION - EAST

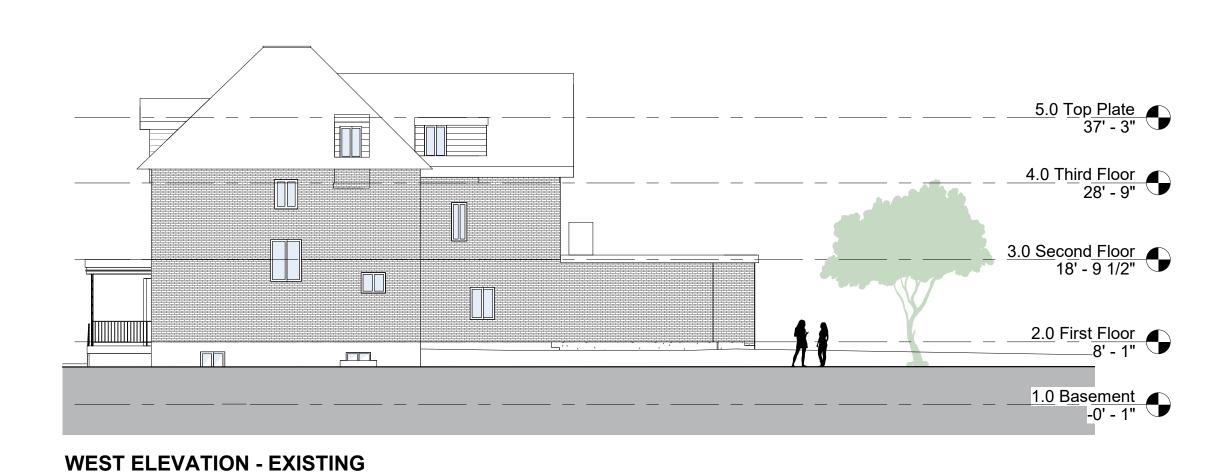
SCALE: 1:150

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca



WILBROD APARTMENTS

SITE PLAN APPROVAL EXISTING ELEVATION - WEST

SCALE: 1:150

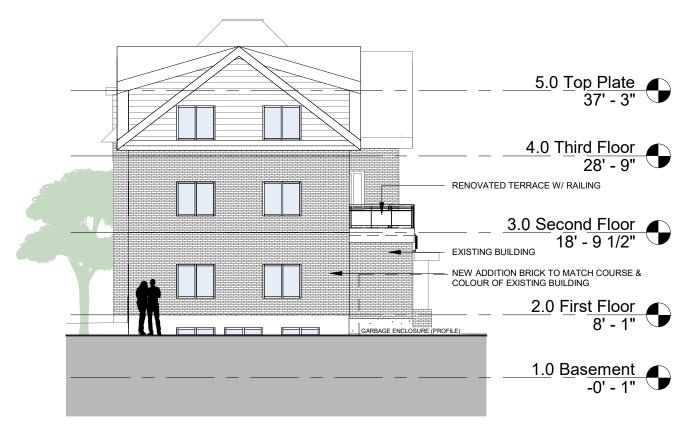
MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca





SOUTH ELEVATION - NEW

WILBROD APARTMENTS

SITE PLAN APPROVAL ELEVATION - NORTH & SOUTH

SCALE: 1:150

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca



WILBROD APARTMENTS

SITE PLAN APPROVAL ELEVATION - EAST

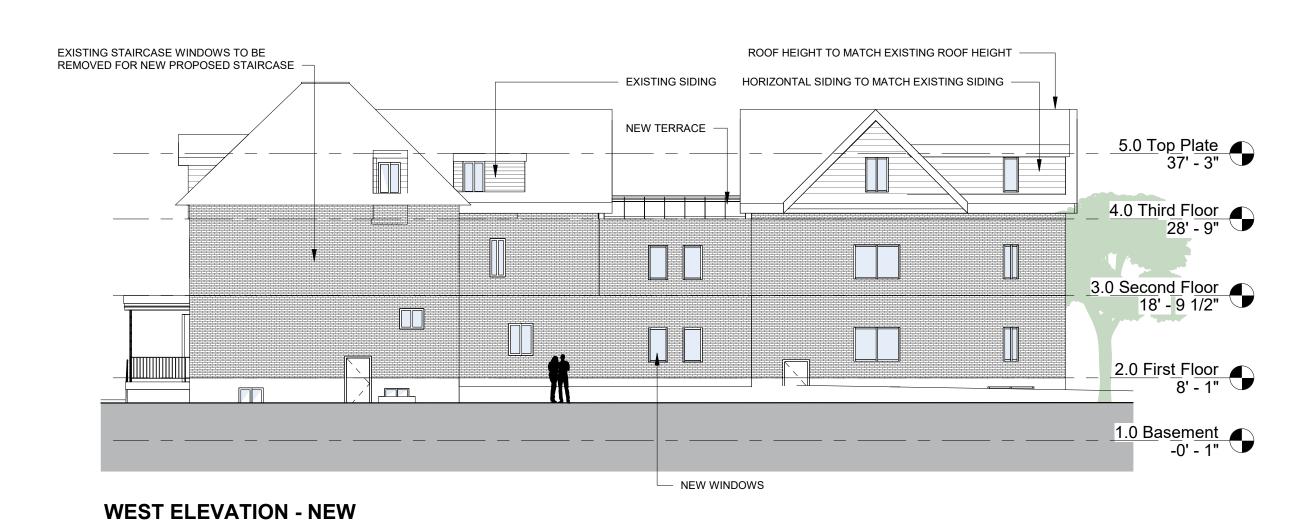
SCALE: 1:150

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca



WILBROD APARTMENTS

SITE PLAN APPROVAL ELEVATION - WEST

SCALE: 1:150

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.









SITE PLAN APPROVAL
COLOUR RENDERING - EXISTING

SCALE:

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.









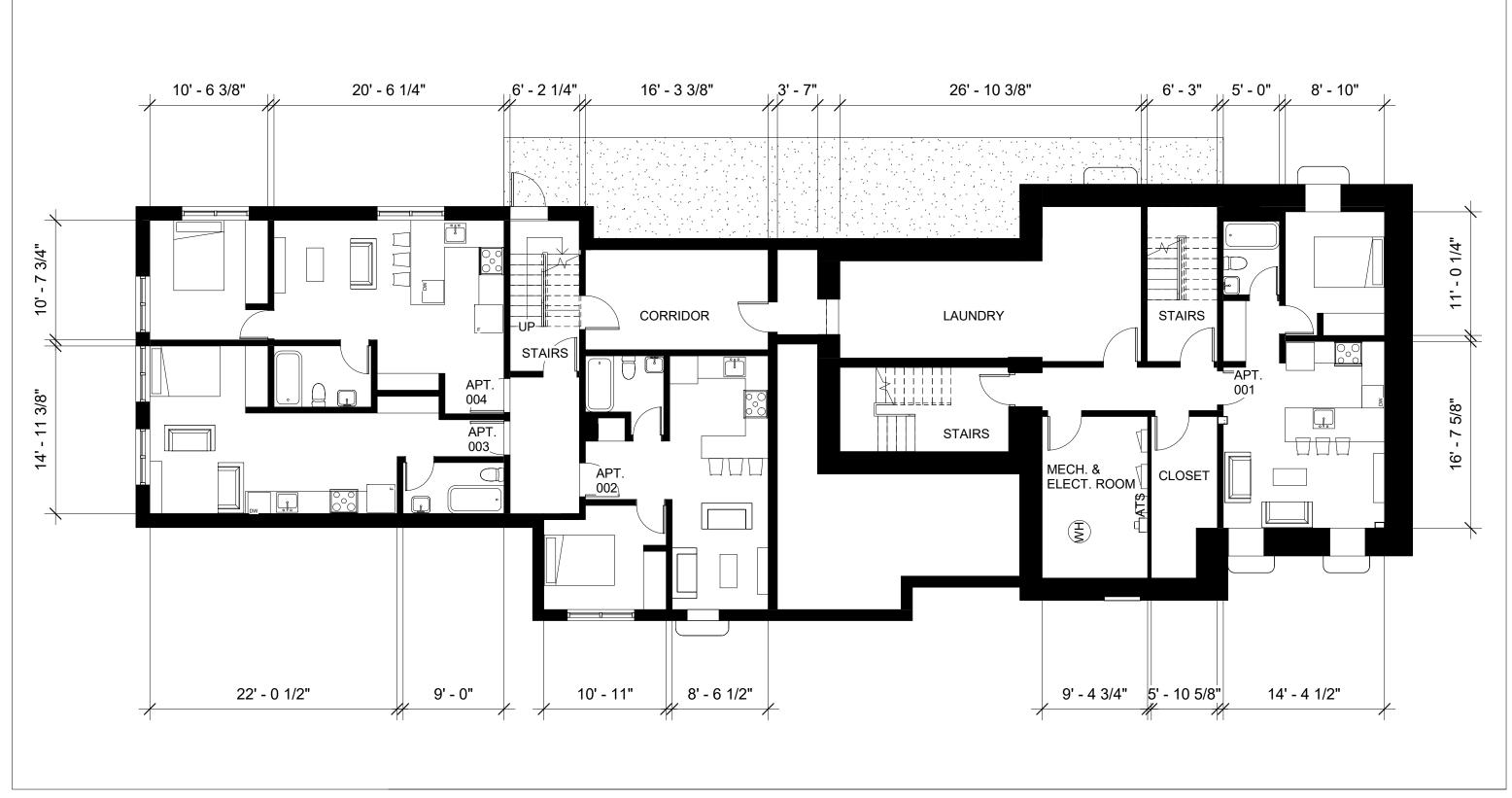
SITE PLAN APPROVAL
COLOUR RENDERINGS - NEW

SCALE:

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.



SITE PLAN APPROVAL BASEMENT PLAN

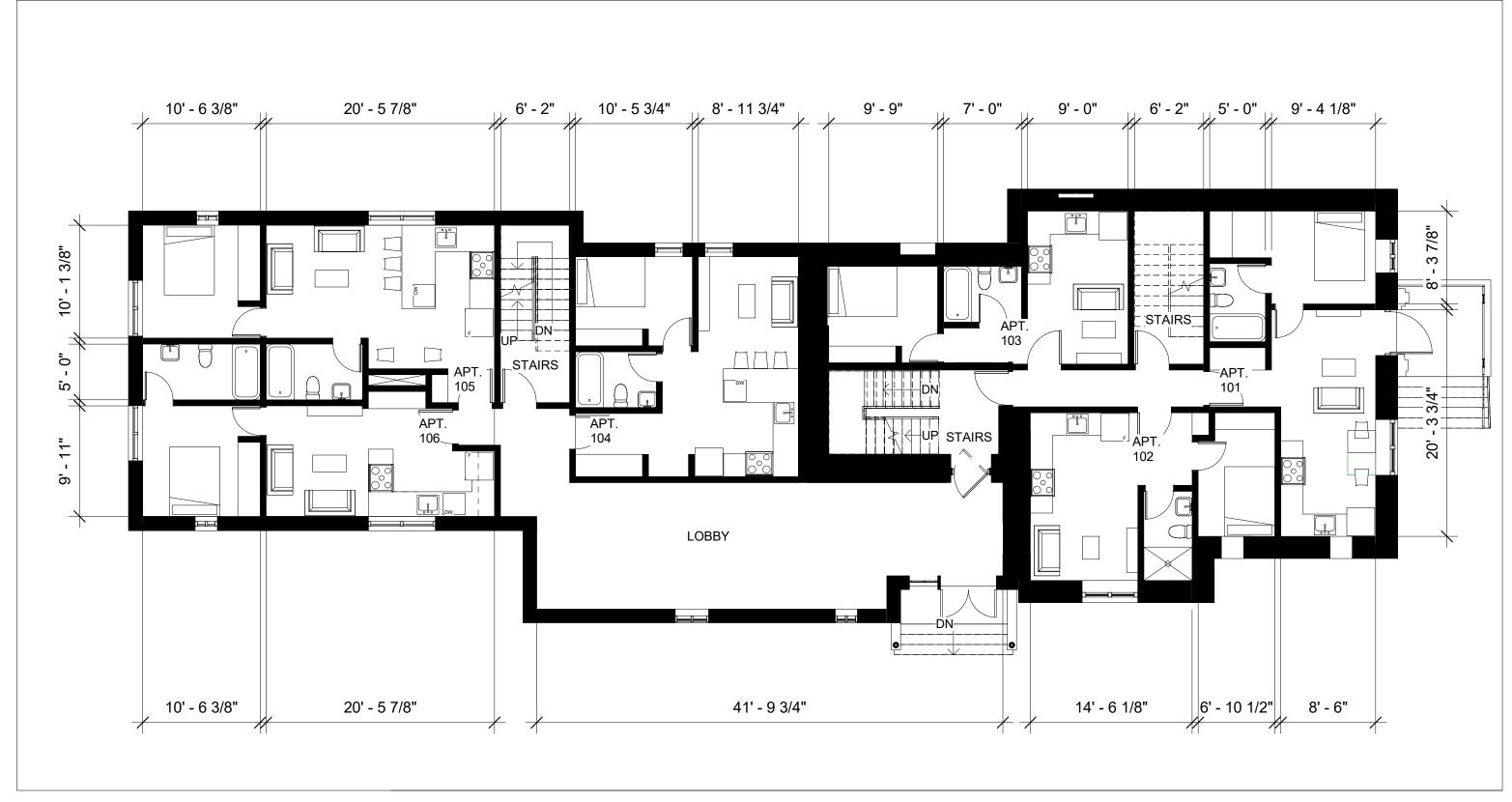
SCALE: 1:100

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca



SITE PLAN APPROVAL GROUND FLOOR PLAN

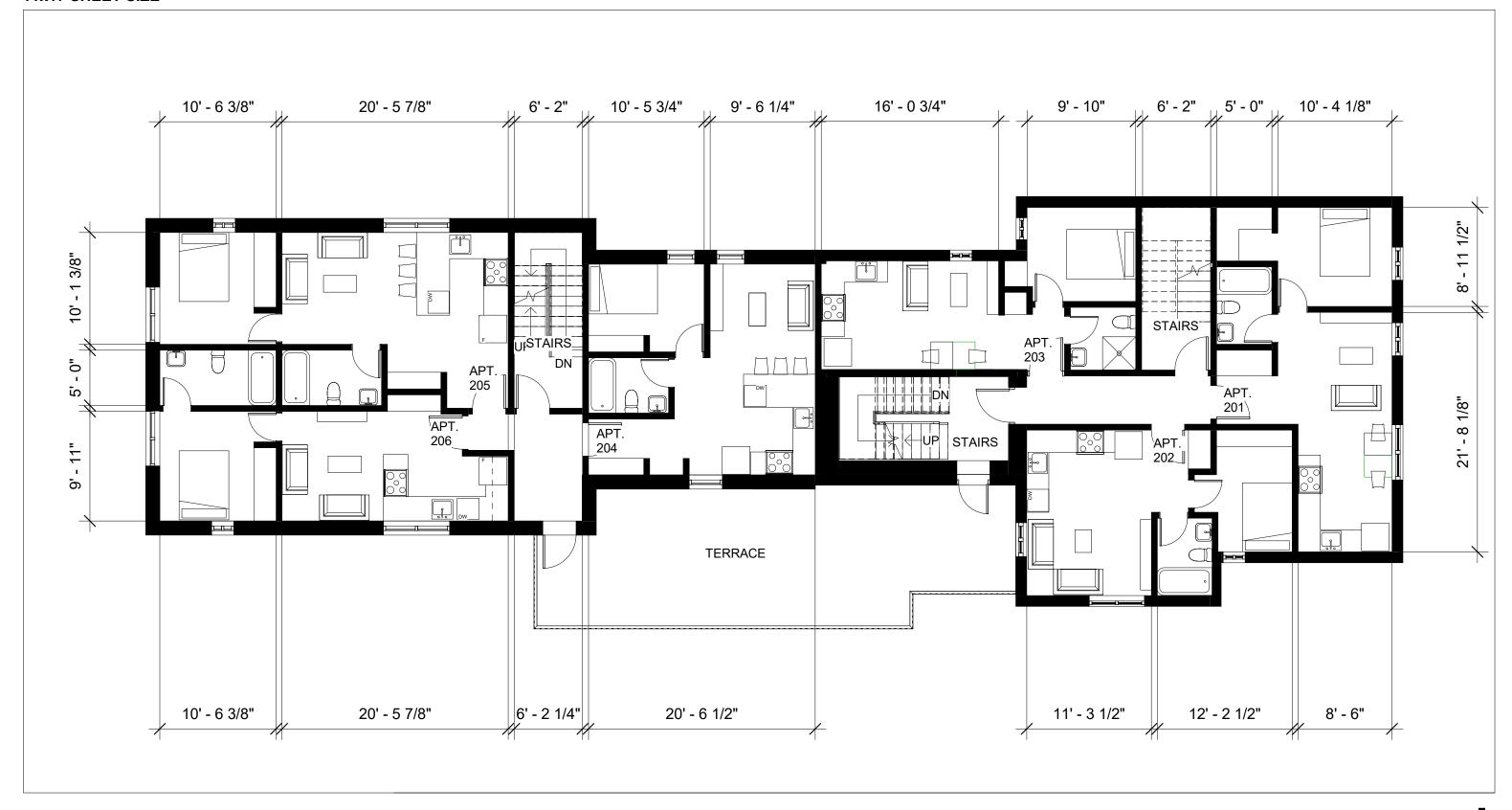
SCALE: 1:100

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca



SITE PLAN APPROVAL SECOND FLOOR PLAN

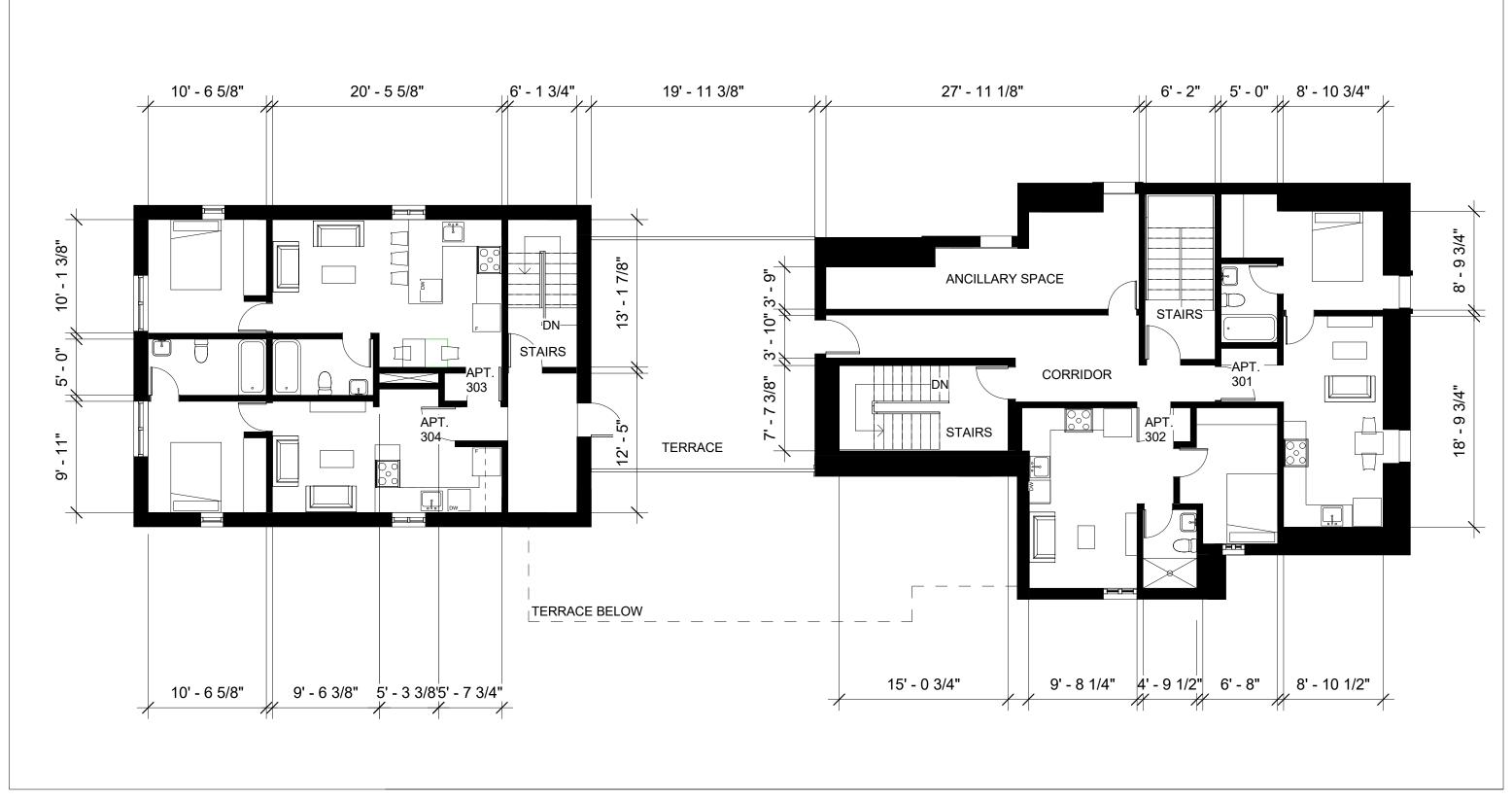
SCALE: 1:100

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca



SITE PLAN APPROVAL THIRD FLOOR PLAN

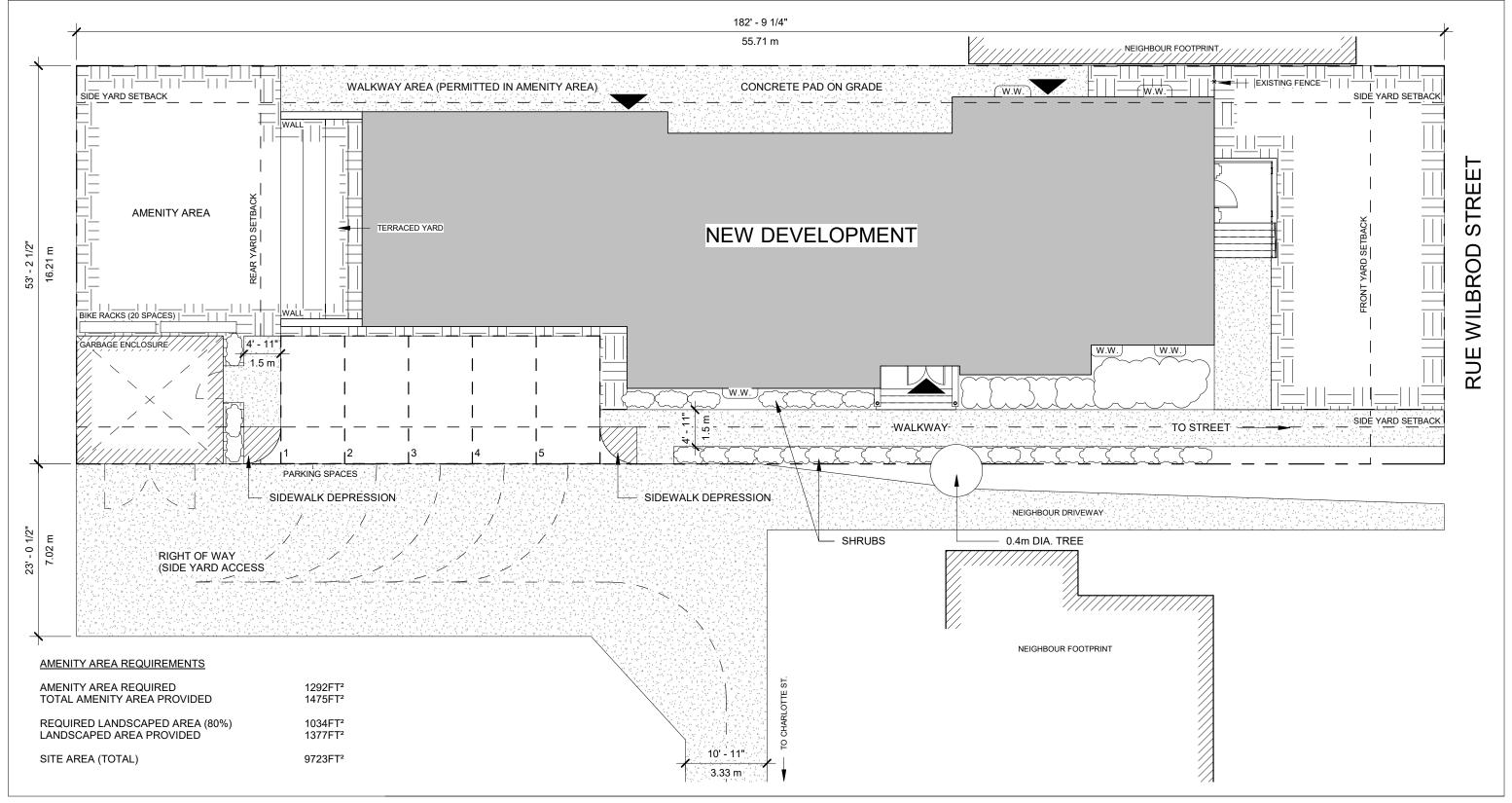
SCALE: 1:100

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca



WILBROD APARTMENTS

SITE PLAN APPROVAL LANDSCAPE PLAN

SCALE: 1:150

MARCH 25TH, 2022



11x17 SHEET SIZE

ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca

SITE PLAN APPROVAL
GARBAGE COLLECTION PLAN

SCALE: 1:150

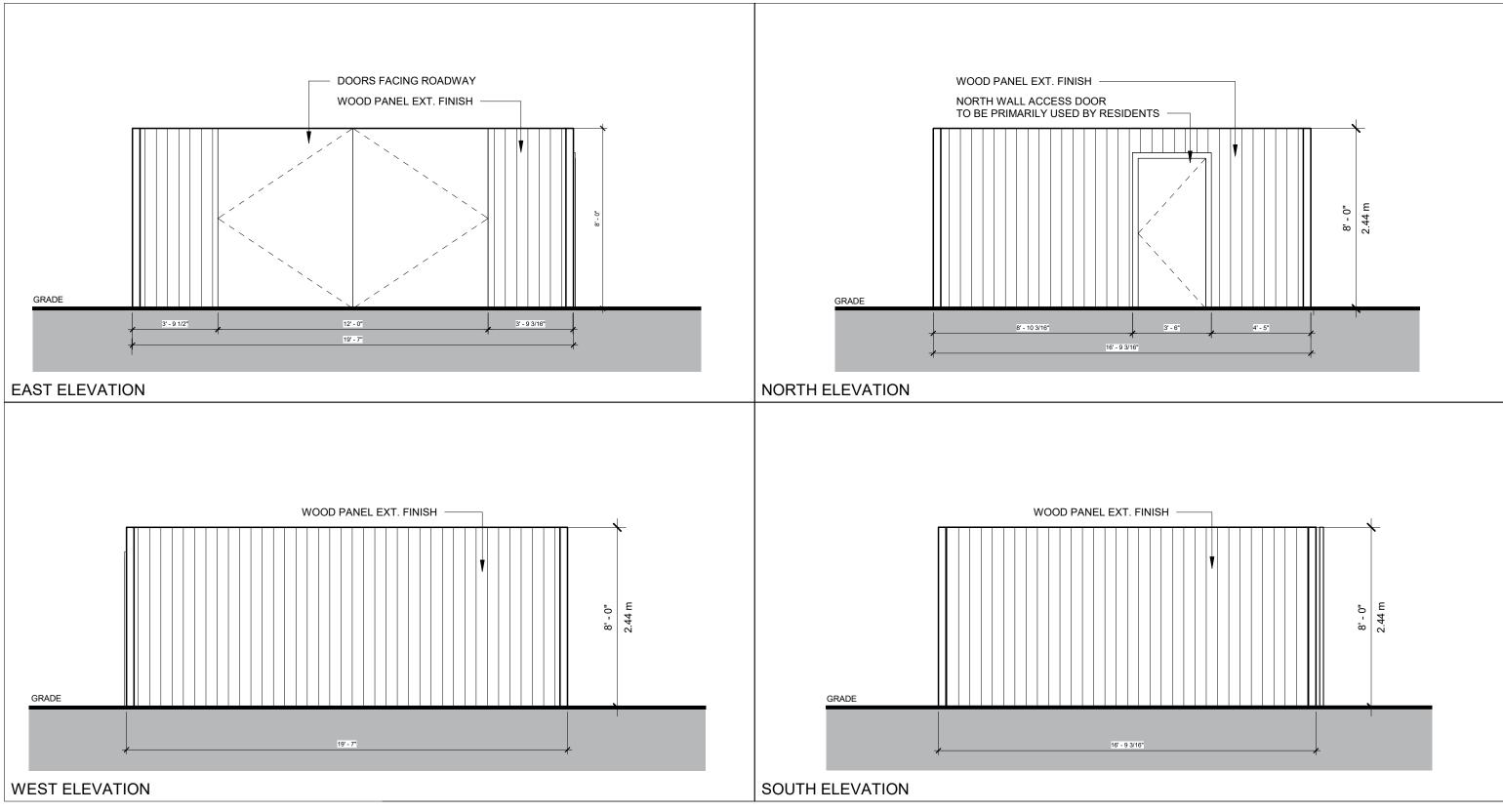
MARCH 25TH, 2022



11x17 SHEET SIZE

ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca



WILBROD APARTMENTS

SITE PLAN APPROVAL
GARAGE ENCLOSURE ELEVATIONS

SCALE: 1:50

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca

ZONING COMPLIANCE CHART - 476 WILBROD ADDITION

CLAUSE	NAME/ TOPIC	<u>REQUIREMENTS</u>	RESPONSE
137	AMENITY AREA	- 15m ² PER UNIT, UP TO 8 UNITS - PLUS 6m ² PER UNIT IN EXCESS OF 8 (REQUIREMENTS FIRST 8 UNITS) WITHIN REAR YARD AT GRADE - 80% SOFT LANDSCAPED	NO ACTION SPACE IS ACCOMMODATED FOR WITHIN REAR YARD AND ROOF TOP TERRACES
111	BIKE STORAGE	- 1 BIKE STORAGE AREA PER UNIT - LOCATED WITHIN REAR YARD OR INSIDE BUILDING	20 BIKE PARKING/ STORAGE AREAS ACCOMMODATED WITHIN REAR YARD
107	PARKING CLEARANCE	FOR PARKING ARRANGED 71-90°; MINIMUM 6.7m AISLE REQUIRED	NO ACTION EXISTING AISLE EXCEEDS MINIMUM
109 (3)	PARKING LOCATION	PARKING SPACE CANNOT BE LOCATED WITHIN FRONT YARD AND CORNER SIDE	NO ACTION PROPOSED PARKING WITHIN REAR AND SIDE YARD
65	PERMITTED PROJECTIONS	 CHIMNEY, CHIMNEY BOX, FIREPLACE EAVES, EAVES-TROPHS, GUTTERS ORNAMENTAL ELEMENTS CANOPIES AND AWNINGS FIRE ESCAPES, OPEN STAIRWAYS ETC. COVERED OR UNCOVERED BALCONY BAY WINDOWS AIR CONDITIONER CONDENSER CARPORTS (BEFORE 2008-10-08) 	1. NO CHIMNEYS, ETC. IN PROPOSAL 2. EAVES-TROPH IS >0.6m TO A LOT LINE 3. NO ORNAMENTAL ELEMENTS IN PROPOSAL 4. ALL PROJECTIONS ARE WITHIN SITE SETBACKS 5. EXTERIOR STAIRS ARE LOCATED WITHIN INTERIOR SIDE YARD, NO LIMIT 6. ROOF TERRACES DO NOT PROJECT INTO SETBACKS 7. NO BAY WINDOWS IN PROPOSAL 8. NO EXTERIOR A/C UNITS 9. TBD
60	HERITAGE OVERLAY	FOR ADDITIONS; 1. HEIGHT OF WALLS AND ROOF SLOPES MATCH 2. LOCATED ENTIRELY WITHIN REAR YARD 3. ADDITIONAL SETBACK OF 60cm FROM THE NEAREST WALL TO SIDE LOT LINES	ADDITION MATCHES EXISTING WALL HEIGHTS AND ROOF SLOPES ADDITION IS LOCATED WITHIN REAR YARD ADDITION DIMENSIONS ADJUSTED TO MEET REQUIREMENT
164	SIDE SETBACKS	SETBACK WITHIN 21m = 1.5m SETBACK PAST 21m = 6.0m	MINOR VARIANCE REQUIRED

WILBROD APARTMENTS

SITE PLAN APPROVAL ZONING CHART

SCALE:

MARCH 25TH, 2022



ARCA-VERDE ARCHITECTURE INC.

243 Keyworth Avenue, Ottawa, Ontario, K1Y 0G2 P:613-702-5033 www.Arca-Verde.ca