

ISSUED:

THE LADY BIRD

VALOR DEVELOPMENT TORTI GALLAS URBAN

CONSOLIDATED PLANNED UNIT DEVELOPMENT APPLICATION

5/4/2019

ZONING COMMISSION District of Columbia CASE NO.19-10 EXHIBIT NO.2C1

SITE EXHIBITS

REGIONAL ANALYSIS	G01
LOT DIAGRAM	G02
SITE PHOTOS	G03
ZONING MAP / COMPREHENSIVE PLAN	G04
ZONING ANALYSIS	G05
ZONING DIAGRAM	G06
G.F.A. DIAGRAMS	G07
GRADE PLANE METHOD SECTION	G08
IZ UNIT MIX	G09
LEED CHECKLIST	G10

ARCHITECTURE EXHIBITS

ILLUSTRATIVE SITE PLAN WITH CONTEXT	A01
LOWER LEVEL FLOOR PLAN	A02
LOWER LEVEL RES PLAN	A03
FIRST FLOOR PLAN	A04
TYPICAL FLOOR PLAN (2ND AND 3RD)	A05
FOURTH FLOOR PLAN	A06
PENTHOUSE PLAN	A07
ROOF PLAN	A08
GARAGE LEVEL PLAN (G2)	A09
GARAGE LEVEL PLAN (G3)	A10
BUILDING SECTION	A11
BUILDING SECTION	A12
VIEW FROM EAST - PROPOSED	A13
VIEW FROM NORTHEAST - PROPOSED	A14
VIEW FROM NORTHWEST - PROPOSED	A15
VIEW FROM WEST - PROPOSED	A16
VIEW FROM SOUTHWEST - PROPOSED	A17
VIEW FROM EAST - EXISTING	A18

VIEW FROM EAST - PROPOSED	A19
VIEW FROM NORTHEAST - EXISTING	A20
VIEW FROM NORTHEAST - PROPOSED	A21
VIEW FROM NORTHWEST -EXISTING	A22
VIEW FROM NORTHWEST - PROPOSED	A23
VIEW FROM WEST - EXISTING	A24
VIEW FROM WEST - PROPOSED	A25
BUILDING HEIGHT PLAN	A27
STREET SECTION 1	A28
STREET SECTION 2	A29
STREET SECTION 3	A30
STREET SECTION 4	A31
STREET SECTION 5	A32
STREET SECTION 6	A33
STREET SECTION 7	A34
STREET SECTION 8	A35
EAST ELEVATION - 48TH STREET	A36
NORTH ELEVATION - YUMA STREET	A37
WEST ELEVATION	A38
SOUTH ELEVATION	A39
ENLARGED EAST ELEVATION	A40
MATERIALS - BUILDING 1 EAST	A41
ENLARGED NORTH ELEVATION	A42
MATERIALS - BUILDING 1 WEST	A43
ENLARGED BUILDING 2 EAST ELEVATION	A44
MATERIALS - BUILDING 2	A45
SHADOW STUDY - JUNE AND MAR/SEPT	A46
SHADOW STUDY - DECEMBER	A47
RETAIL SIGNAGE AREAS	A48
RETAIL SIGNAGE VIEWS	A49

LANDSCAPE EXHIBITS

LANDSCAPE SITE PLAN - STREET LEVEL	L1
LANDSCAPE SITE PLAN	L2
YUMA STREET ENTRANCE LANDSCAPE PLAN	L3
YUMA STREET ENTRANCE PERSPECTIVE SKETCH	L4
WINDOM PARK LANDSCAPE PLAN	L5
WINDOM PARK PERSPECTIVE SKETCH	L6
INTERIOR COURTYARD LANDSCAPE PLAN	L7
ROOF TERRACE LANDSCAPE PLAN	L8
MASS AVE ALLEY ENT LANDSCAPE PLAN	L9
MASS AVE ALLEY ENT PERSPECTIVE SKETCH	L10
GAR CALCULATIONS	L11

CIRCULATION AND LOADING EXHIBITS

CIRCULATION AND LOADING DIAGRAMS	CL01
SITE PHOTOS - EXISTING ALLEY	CL02
PUBLIC ALLEY EXISTING CONDITION	CL03
PUBLIC ALLEY PROPOSED	CL04
VIEW FROM YUMA - EXISTING PUBLIC ALLEY	CL05
VIEW FROM YUMA - PROPOSED PUBLIC ALLEY	CL06
ALLEY VIEW	CL07
TRANSFORMER SCREENING	CL08

CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132

Index of Drawings

CIVIL EXHIBITS

GENERAL NOTES, ABBREVIATIONS & LEGEND	1
EXISTING CONDITIONS PLAN	2
SITE PLAN	3
GRADING PLAN	4
UTILITY PLAN	5
EROSION & SEDIMENT CONTROL PLAN	6
STORM WATER MANAGEMENT PLAN	7

5/4/2019

THIS PAGE INTENTIONALLY LEFT BLANK



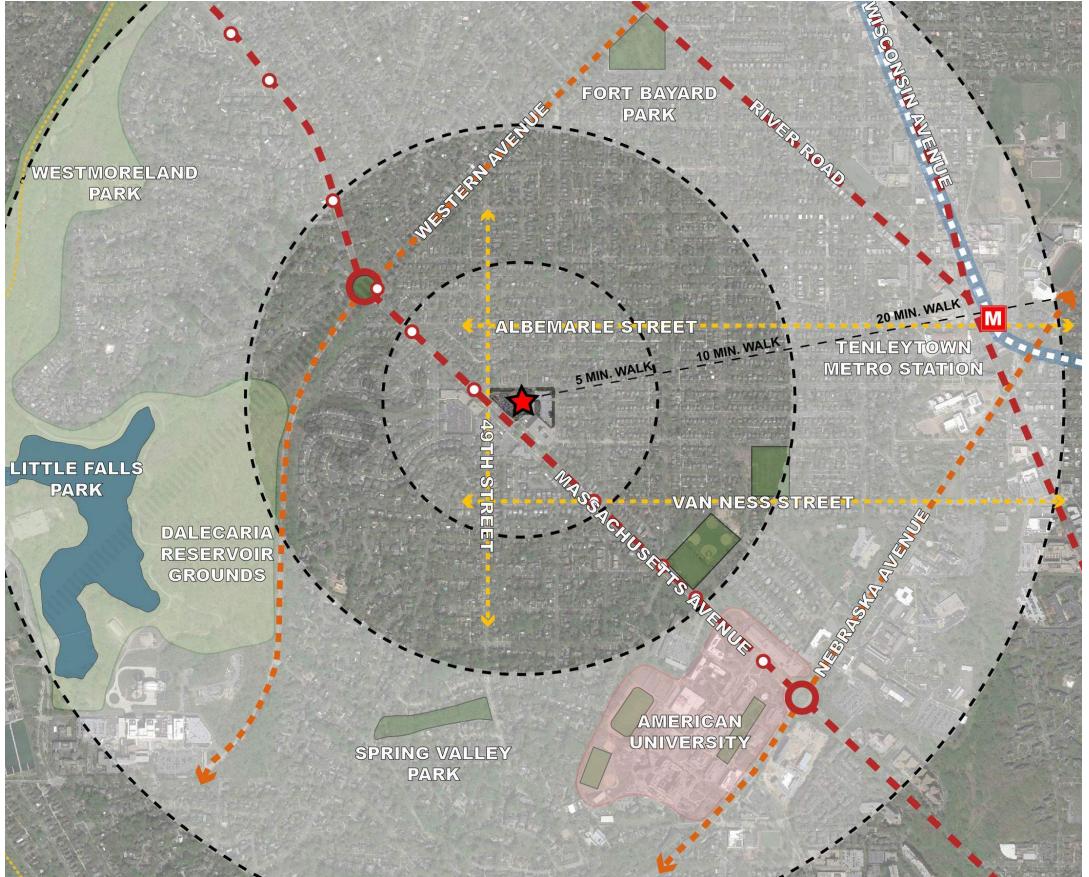
G

CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132

Site Exhibits

5/4/2019

THIS PAGE INTENTIONALLY LEFT BLANK



CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132 Regional Analysis

LegendSitePrimary StreetsSecondary StreetsTertiary StreetsCapital Crescent TrailMetro RailMetro StationsSubstreetsBus Stops

Green Space





CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132

Lot Diagram



PUD PROJECT SITE A&T LOTS 802, 803, 806 + 807 (TOTAL LAND AREA: 160,788 SF)

A&T LOT 806 + 807 TOGETHER COMPRISE RECORD LOT 9 IN SQUARE 1499.

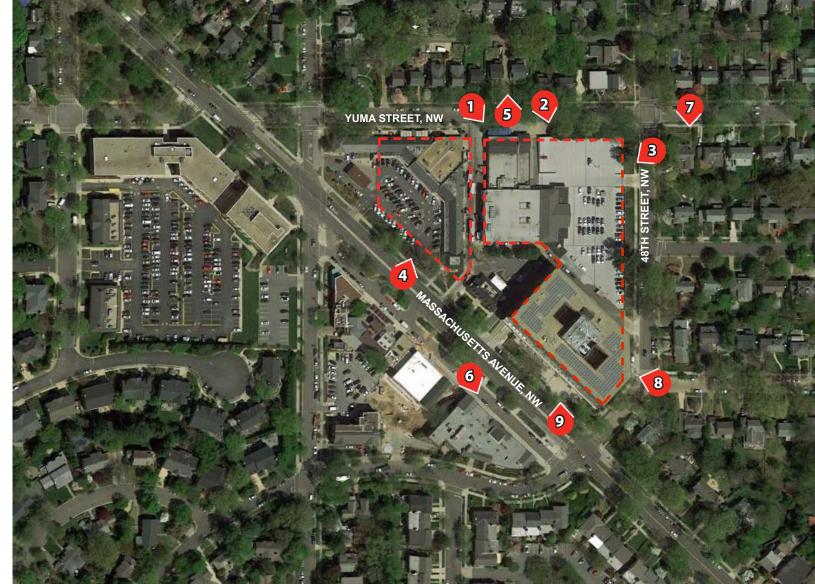












Site Photos







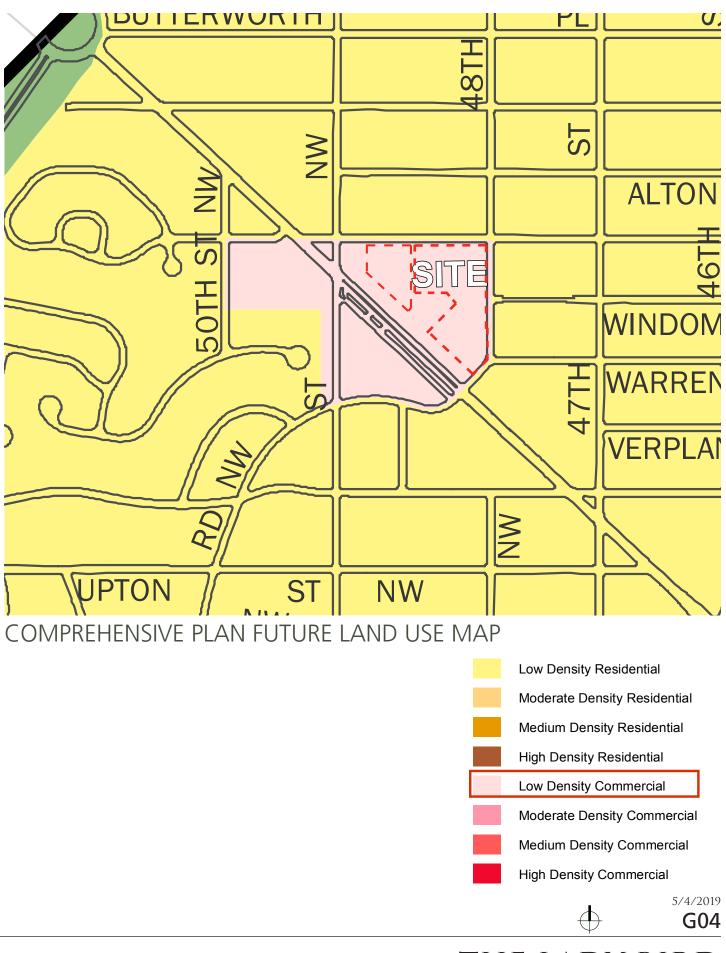
В











ZONING MAP

CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132

Zoning Map / Comprehensive Plan



VALOR DEVELOPMENT Torti gallas urban

The Lady Bird: Tabulation of Development Data						
	Lot #			Existing GFA (nonresidential)	Land Area (sf)	Total Land Area (sf)
Project Site:		802 803	Massachusetts Avenue Parking Shops	16,922 sf	39,516	
		Lot 806	American University Building	179,302 sf	41,650	160,788
	Lot 9	Lot 807	Valor Lot		79,622	

Requirement	Permitted / Required (MU-4)	Proposed (Project Site)
Floor Area Ratio (FAR) / Gross Floor Area (GFA)	FAR MOR: 2.5 (1.5 nonresidential max) IZ: 3.0 (1.5 nonresidential max) PUD: 3.6 (2.01 nonresidential max) GFA MOR: 401,970 sf (241,182 sf nonresidential) IZ: 482,364 sf (241,182 sf nonresidential) PUD: 578,837 sf (323,184 sf nonresidential)	FAR 2.68 (1.35 nonresidential) GFA 430,853 sf (216,759 sf nonresidential)
Inclusionary Zoning (IZ) Building: 10% of residential GFA or 75% of bonus density utilized Cellar: 10% of floor area devoted to dwelling units Projections: 10% of GFA floor area devoted to residential use Penthouse: 10% of GFA devoted to dwelling units	21,706 sf 2,605 sf 172 sf 2,957 sf Total: 27,440 sf	23,550 sf 2,866 sf 189 sf 3,253 sf Total: 29,858 sf
FAR (Penthouse)	0.4 (non-communal penthouse habitable space only)	0.38 (Lot 807 only)
Green Area Ratio (GAR)	0.30	0.30 (Lot 807 only)
Lot Occupancy	MOR: 60% (residential) / 100% (nonresidential) IZ: 75% (residential) / 100% (nonresidential)	Lots 802 & 803: Existing (No Change) Lot 806: Existing (No Change) Lot 807 (Building 1): 72% Lot 807 (Townhouse 1): 53% Lot 807 (Townhouse 2): 53% Lot 807 (Townhouse 3): 53% Lot 807 (Townhouse 4): 55% Lot 807 (Townhouse 5): 31% Overall (Lots 806 + 807, 802, 803): 70%
Building Height	MOR: 50 feet PUD: 65 feet	Lots 802 & 803: Existing (No Change) Lot 806: Existing (No Change) Lot 807 (Building 1): 43'-6" Lot 807 (Townhouse 1): 36'-8" Lot 807 (Townhouse 2): 36'-8" Lot 807 (Townhouse 3): 36'-9" Lot 807 (Townhouse 4): 36'-10" Lot 807 (Townhouse 5): 37'-0"
Rear Yard	15 ft (min)	Lots 802 & 803: Existing (No Change) Lot 807 (Building 1): 10'-0" (min) RELIEF / FLEXIBILITY REQUESTED Lot 807 (Townhouses 1-5): 15'-0"
Side Yard None required. If provided: 2 inches / ft (6 ft min)	Lot 807 (Building 1): N/A Lot 807 (Townhouses 1-4): N/A Lot 807 (Townhouse 5): 6'-2"	Lots 802 & 803: Existing (No Change) Lot 806: Existing (No Change) Lot 807 (Building 1): None Lot 807 (Townhouses 1-4): None Lot 807 (Townhouse 5): 6'-5 3/4"

Requirement	Permitted / Required (MU-4)	Proposed (Project Site)
Court (Open) idth: 4 inches / ft (10 ft min)	Varies	Lots 802 & 803: Existing (No Change) Lot 806: Existing (No Change) Lot 807 (Building 1): Provided as required Lot 807 (Townhouses 1-4): None Lot 807 (Townhouse 5): Provided as required
Court (Closed) idth: 4 inches / ft (15 ft min) rea: Twice square of required width (350 sf min)	Varies	Lots 802 & 803: Existing (No Change) Lot 806: Existing (No Change) Lot 807 (Building 1): Provided as required Lot 807 (Townhouses 1-5): None

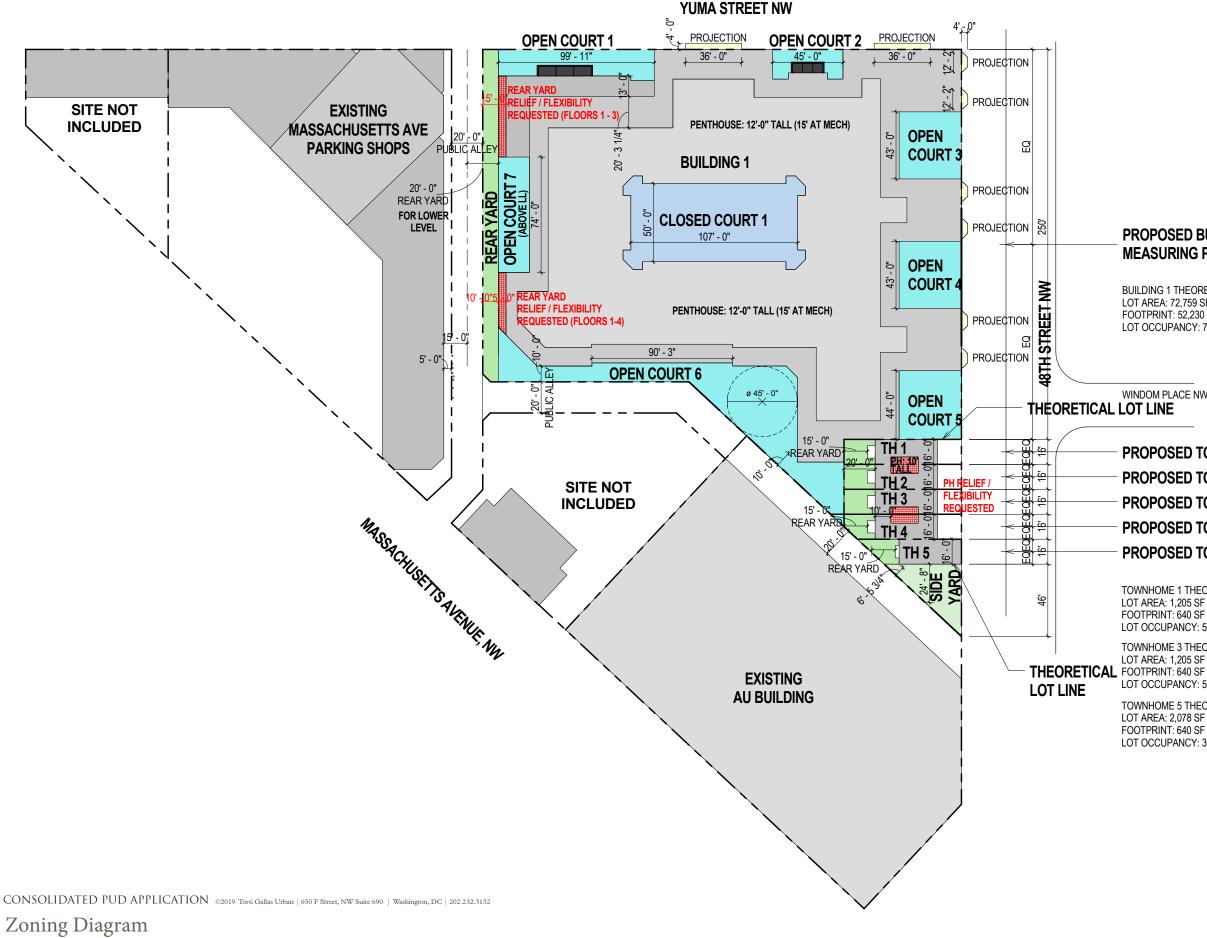
Tabula	tion of Penthouse, Parking, and Loading Data	
Requirement	Permitted / Required (MU-4)	Proposed (Lot 807 Only)
Penthouse (Height)	Habitable space: 12'-0"	Lot 807 (Building 1): Habitable space: 12'-0", Mechanical space: 15'-0"
	MOR: Mechanical space: 15'-0"	Lot 807 (Townhouses 1-4): 10'-0" (max) RELIEF / FLEXIBILITY REQUESTED
	PUD: Mechanical space: 18'-6" (max)	
Penthouse (Setbacks)	1:1	Provided as required
Vehicle Parking		
etail: 1.33 per 1,000 sf in excess of 3,000 sf esidential: 1 per 3 dwelling units in excess of 4 units ultifamily), 1:1 for townhornes	Retail: 20 spaces Residential: 75 spaces Shared (with Lot 806): 236 spaces Total: 331 spaces	Retail: 59 spaces Residential: 75 spaces Shared (with Lot 806): 236 spaces Total: 370 spaces
Bicycle Parking (short-term)		
stail: 1 space for each 3,500 GFA sidential: 1 space for each 20 dwelling units	Retail: 5 spaces Residential: 11 spaces Total: 16 spaces	Retail: 15 spaces Residential: 12 spaces Total: 27 spaces
Bicycle Parking(long-term) etail: 1 space for each 10,000 GFA esidential: 1 space for each 3 dwelling units	Retail: 2 spaces Residential: 73 spaces Total: 75 spaces	Retail: 6 spaces Residential: 77 spaces Total: 83 spaces
Loading stail (5,000 - 20,000 GFA): 1 berth / 0 delivery space sidential (50+ units): 1 berth / 1 delivery space	1 berth @ 30 ft min / 0 delivery space @ 20 ft 1 berth @ 30 ft min / 1 delivery space @ 20 ft Can be shared between residential and retail pursuant to Subtitle C, Section 902.1	Building 1 1 berths @ 55 ft / 1 delivery space @ 20 ft 1 berth @ 30 ft Townhouses N/A

Zoning Analysis



G05 THE LADY BIRD

5/4/2019



VALOR DEVELOPMENT TORTI GALLAS URBAN

PROPOSED BUILDING 1 MEASURING PT: EL 262.00'

BUILDING 1 THEORETICAL LOT LOT AREA: 72,759 SF FOOTPRINT: 52,230 SF (MEASURED AT LL RES) LOT OCCUPANCY: 72%

WINDOM PLACE NW

PROPOSED TOWNHOUSE 1 MEASURING PT: EL 264.83' PROPOSED TOWNHOUSE 2 MEASURING PT: EL 264.85' PROPOSED TOWNHOUSE 3 MEASURING PT: EL 264.80' PROPOSED TOWNHOUSE 4 MEASURING PT: EL 264.70' PROPOSED TOWNHOUSE 5 MEASURING PT: EL 264.55'

TOWNHOME 1 THEORETICAL LOT LOT AREA: 1,205 SF FOOTPRINT: 640 SF LOT OCCUPANCY: 53%

TOWNHOME 3 THEORETICAL LOT LOT AREA: 1,205 SF LOT OCCUPANCY: 53%

TOWNHOME 5 THEORETICAL LOT LOT AREA: 2,078 SF FOOTPRINT: 640 SF LOT OCCUPANCY: 31%

TOWNHOME 2 THEORETICAL LOT LOT AREA: 1,205 SF FOOTPRINT: 640 SF LOT OCCUPANCY: 53%

TOWNHOME 4 THEORETICAL LOT LOT AREA: 1,170 SF FOOTPRINT: 640 SF LOT OCCUPANCY: 55%

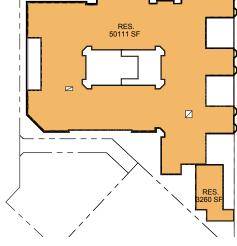


 \oplus

5/4/2019

G06







2nd Floor



NOTE: AREAS SHOWN ARE APPROXIMATE

RESIDENTIAL

GROCERY

RETAIL SPACE

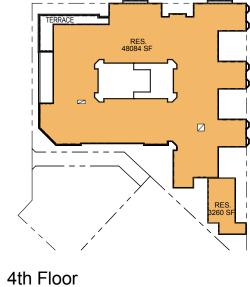
MECH / LOADING

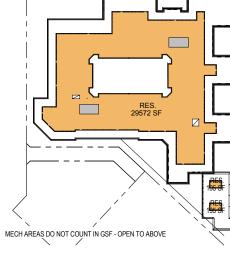
CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132

G.F.A. Diagrams



VALOR DEVELOPMENT TORTI GALLAS URBAN

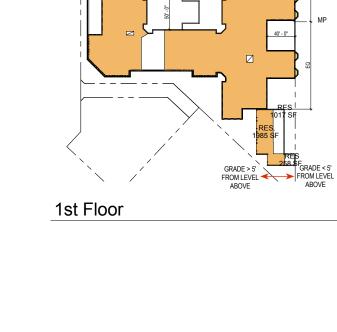




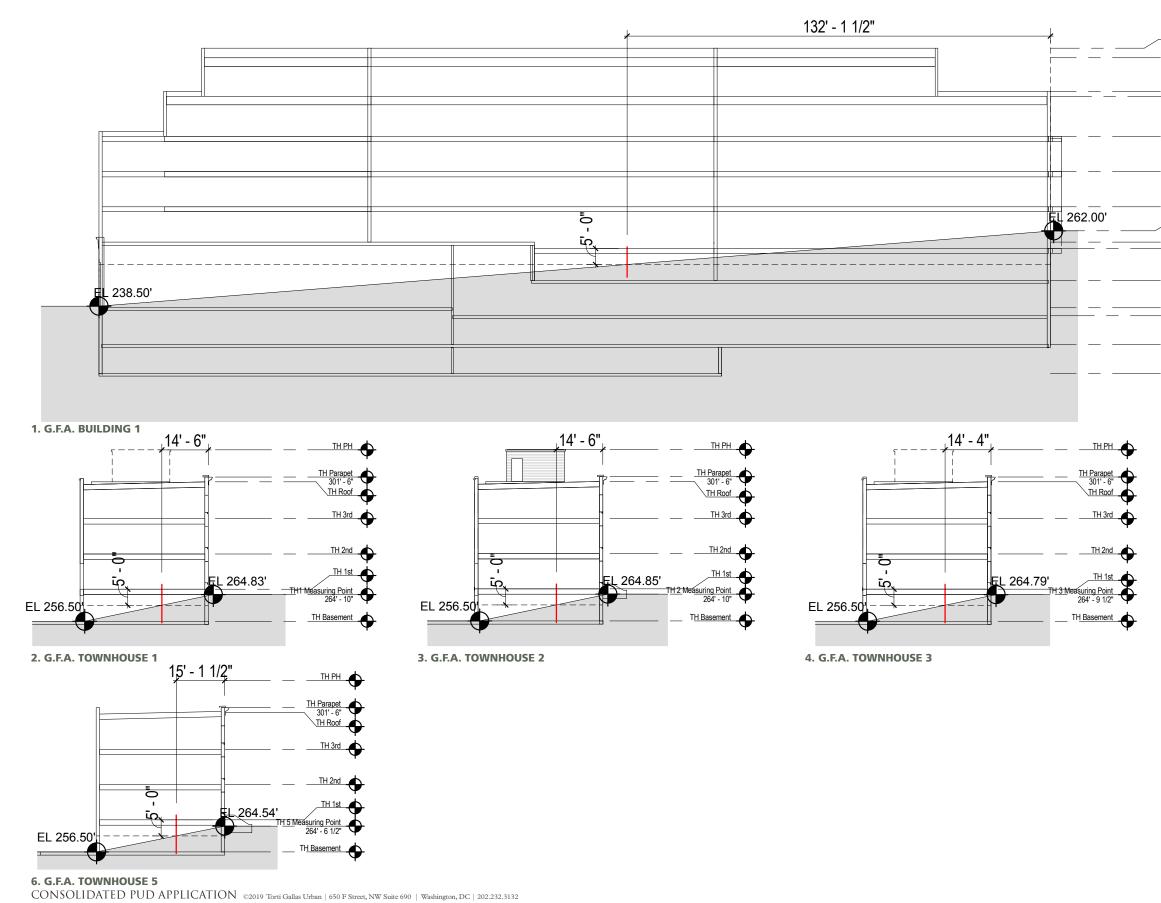
Penthouse

G07 THE LADY BIRD

5/4/2019



RES. 47749 SF



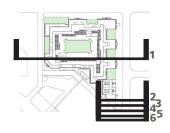
Grade Plane Method Section

VALOR DEVELOPMENT Torti gallas urban

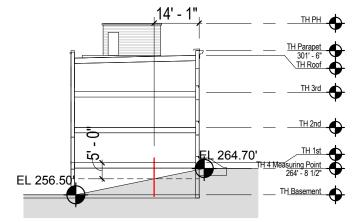
THE LADY BIRD

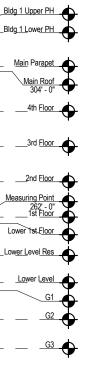
5/4/2019 **G08**

Key Plan









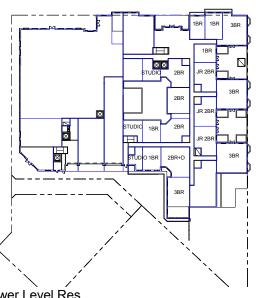
Residential GFA 10% of residential GFA 75% of bonus densit Building 214,094 21,409 21,706 Penthouse IZ Required (50% MFI) PH GFA (non-communal habitable) 10% of non-communal habitable GFA Penthouse 29,572 2,957 Cellar IZ Required Dwelling unit floor area 10% of dwelling unit floor area Cellar 26,050 2,605 Projections IZ Required Projection floor area Projection floor area Projection floor area Projection floor area Projections IZ Required Projections IZ Required Projections IZ Required Projection floor area Projection floor area Projections 1,719 172 Building IZ Provided (60% MFI) Building IZ Provided (60% MFI) Penthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) Projection IZ Provided (50% MFI) Projection IZ Provided		B 11 (1) (2)	Building IZ Required		
Penthouse IZ Required (50% MFI) PH GFA (non-communal habitable) 10% of non-communal habitable GFA Penthouse 29,572 2,957 Cellar IZ Required Dwelling unit floor area 10% of dwelling unit floor area Cellar IZ Required Dwelling unit floor area 10% of dwelling unit floor area Cellar IZ Required Projections IZ Required Residential Projection floor area 10% of Residential Projection floor area Projections IZ Required Total IZ GSF Required Total IZ GSF Required Building IZ Provided (60% MFI) Building IZ Provided (60% MFI) Projections IZ Required Denthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) Projection I por area Cellar IZ Provided Dwelling unit floor area Cellar IZ Provided					
PH GFA (non-communal habitable) 10% of non-communal habitable GFA Penthouse 29,572 2,957 Cellar IZ Required Dwelling unit floor area 10% of dwelling unit floor area Cellar 26,050 2,605 Projections IZ Required Residential Projection floor area Projections 1,719 172 Total IZ GSF Required 27,440 Building IZ Provided (60% MFI) Residential GFA 11% of residential GFA 75% of bonus densit 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) Cellar IZ Provided Dwelling unit floor area 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 2,866 Projections IZ Provided <th>Building</th> <th>214,094</th> <th>21,4</th> <th>109</th> <th>21,706</th>	Building	214,094	21,4	109	21,706
PH GFA (non-communal habitable) 10% of non-communal habitable GFA Penthouse 29,572 2,957 Cellar IZ Required Dwelling unit floor area 10% of dwelling unit floor area Cellar 26,050 2,605 Projections IZ Required Projections IZ Required Projections IZ Required Projection floor area 10% of Residential Projection floor area 10% of Residential Projection floor area Projections 1,719 172 Itotal IZ GSF Required 27,440 Building IZ Provided (60% MFI) Residential GFA 11% of residential GFA Total IZ GSF Required 21,706 Denthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar IZ Provided <			Denthesise 17 Denvined		
Penthouse 29,572 2,957 Cellar IZ Required Dwelling unit floor area 10% of dwelling unit floor area Cellar 26,050 2,605 Projections IZ Required Projections IZ Required Projection floor area 10% of Residential Projection floor area Projections 1,719 Total IZ GSF Required Projection floor area Building IZ Provided (60% MFI) Building IZ Provided (60% MFI) Protential GFA 11% of non-communal habitable GFA Provided Cellar IZ Provided Cellar IZ Provided Cellar IZ Provided Dwelling unit floor area Cellar IZ Provided Dwelling unit floor area Cellar IZ Provided Dwelling unit floor area Projections IZ Provided Projections IZ Provided Projections IZ Provided Projections IZ Provided				· /	
Cellar IZ Required Dwelling unit floor area 10% of dwelling unit floor area Cellar 26,050 2,605 Projections IZ Required Residential Projection floor area 10% of Residential Projection floor area Projections 1,719 172 Total IZ GSF Required 27,440 Building IZ Provided (60% MFI) Residential GFA 11% of residential GFA 75% of bonus densit Building 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) Cellar IZ Provided (50% MFI) Dwelling unit floor area Cellar IZ Provided Dwelling unit floor area Cellar IZ Provided Projections IZ Provided Projections IZ Provided Projections IZ Provided Projection floor area Dwelling unit floor area Projections IZ Provided	Donthouse			10% of non-o	
Dwelling unit floor area 10% of dwelling unit floor area Cellar 26,050 Projections IZ Required Projections 10% of Residential Projection floor area Projections 1,719 Total IZ GSF Required 27,440 Building IZ Provided (60% MFI) Residential GFA 11% of residential GFA 75% of bonus densit 3,550 Building 214,094 Penthouse IZ Provided (50% MFI) Cellar IZ Provided Dwelling unit floor area 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided 2,866 Projections IZ Provided 2,866	enthouse		29,572		2,907
Dwelling unit floor area 10% of dwelling unit floor area Cellar 26,050 Projections IZ Required Projections 10% of Residential Projection floor area Projections 1,719 Total IZ GSF Required 27,440 Building IZ Provided (60% MFI) Residential GFA 11% of residential GFA 75% of bonus densit 3,550 Building 214,094 Penthouse IZ Provided (50% MFI) Cellar IZ Provided Dwelling unit floor area 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided 2,866 Projections IZ Provided 2,866			Cellar IZ Requi	red	
Cellar 26,050 2,605 Projections IZ Required Projection floor area Projections 1,719 172 Total IZ GSF Required 27,440 Building IZ Provided (60% MFI) Residential GFA 11% of residential GFA Projection floor area Building IZ Provided (60% MFI) Building IZ Provided (60% MFI) Protection floor area Building IZ Provided (60% MFI) Protections IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) Protections IZ Provided (50% MFI) Protections IZ Provided Cellar IZ Provided Dwelling unit floor area 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 2,866 Projections IZ Provided Projections IZ Provided Residential Projection floor area 11% of Residential Projection floor area		Dwelling			welling unit floor area
Projections IZ Required Residential Projection floor area 1,719 172 Total IZ GSF Required 27,440 Building IZ Provided (60% MFI) Residential GFA 17% of bonus densit Building 21,094 23,550 21,706 Penthouse IZ Provided (50% MFI) Cellar IZ Provided (50% MFI) Cellar IZ Provided (50% MFI) Denthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) Projection IZ Provided Denthouse IZ Provided Cellar IZ Provided Projections IZ Provided Projections IZ Provided Projections IZ Provided Projections IZ Provided Projection floor area 11% of Residential Projection floor area	Cellar			10 /0 01 0	0
Residential Projection floor area 10% of Residential Projection floor area Projections 1,719 172 Total IZ GSF Required 27,440 Building IZ Provided (60% MFI) 75% of bonus densit Building 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided Residential Projection floor area Projections IZ Provided	5 Gildi		_0,000		2,000
Residential Projection floor area 10% of Residential Projection floor area Projections 1,719 172 Total IZ GSF Required 27,440 Building IZ Provided (60% MFI) 75% of bonus densit Building 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) 21,706 Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided Residential Projection floor area Projections IZ Provided 11% of Residential Projection floor area			Projections IZ Rec	uired	
Total IZ GSF Required 27,440 Building IZ Provided (60% MFI) Residential GFA 75% of bonus densit Building 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided Projections IZ Provided Residential Projection floor area		Residential F			ential Projection floor area
Building IZ Provided (60% MFI) Residential GFA 11% of residential GFA 75% of bonus densit Building 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area Cellar IZ Provided Projections IZ Provided Projections IZ Provided Residential Projection floor area 11% of Residential Projection floor area	Projections		1,719		172
Building IZ Provided (60% MFI) Residential GFA 11% of residential GFA 75% of bonus densit Building 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 26,050 Projections IZ Provided Projections IZ Provided Projections IZ Provided Residential Projection floor area 11% of Residential Projection floor area					
Residential GFA 11% of residential GFA 75% of bonus densit Building 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided Residential Projection floor area			Total IZ GSF Required		27,440
Residential GFA 11% of residential GFA 75% of bonus densit Building 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided Residential Projection floor area				-	
Residential GFA 11% of residential GFA 75% of bonus densit Building 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided Residential Projection floor area				/ /	
Building 214,094 23,550 21,706 Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 26,050 2,866 Projections IZ Provided Projections IZ Provided Residential Projection floor area 11% of Residential Projection floor area					
Penthouse IZ Provided (50% MFI) PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar IZ Provided Projections IZ Provided Projections IZ Provided Residential Projection floor area 11% of Residential Projection floor area	Du vilaliza ar				
PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar IZ Provided Cellar 26,050 Projections IZ Provided Projections IZ Provided Residential Projection floor area	Building	214,094	23,5	50	21,706
PH GFA (non-communal habitable) 11% of non-communal habitable GFA Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar IZ Provided Cellar 26,050 Projections IZ Provided Projections IZ Provided Residential Projection floor area			Penthouse I7 Provided	(50% MEI)	
Penthouse 29,572 3,253 Cellar IZ Provided Dwelling unit floor area Dwelling unit floor area Cellar IZ Provided Cellar 11% of dwelling unit floor area Cellar Operations IZ Provided Projections IZ Provided Residential Projection floor area				,	ommunal habitable CEA
Cellar IZ Provided Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided Residential Projection floor area 11% of Residential Projection floor area	Ponthouse		,	11% 0111011-0	
Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided Residential Projection floor area 11% of Residential Projection floor area	chinouse		20,012		5,255
Dwelling unit floor area 11% of dwelling unit floor area Cellar 26,050 2,866 Projections IZ Provided Residential Projection floor area			Cellar IZ Provid	led	
Cellar 26,050 2,866 Projections IZ Provided Residential Projection floor area 11% of Residential Projection floor area		Dwelling			velling unit floor area
Projections IZ Provided Residential Projection floor area 11% of Residential Projection floor area	Cellar				
Residential Projection floor area 11% of Residential Projection floor area			-,*		,
			Projections IZ Pro	vided	
		Residential F			ntial Projection floor area
Projections 1,719 189	Projections		1,719		189
Total IZ GSF Provided 29,858			Total IZ GSF Provided		29,858

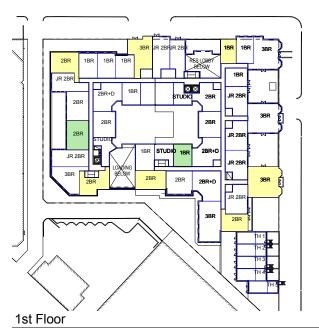
Notes:

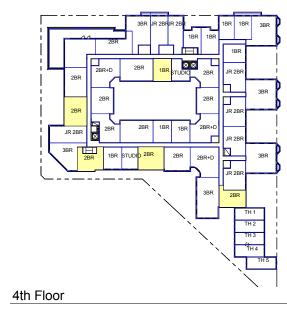
1. All numbers are approximate and subject to adjustments during design development and permitting in accordance with any flexibility granted by the Zoning Commission

2. IZ unit mix and locations are for illustrative purposes and are subject to change within the same general area based on final interior layout and total unit mix.

	Т	otal	Marke	et Rate	IZ Req		
Unit Type	# of units	% of unit mix	# of units	% of unit mix	50% MFI	60% MF	
Studio	13	5.9%	12	6.3%	0	1	
1BR	55	40.6%	47	42.6%	1	7	
JR2 (1+D per IZ)	34	40.0%	34	42.6%	0	0	
2BR	66	37.0%	50	34.2%	2	14	
2BR+D	15	37.0%	15	34.270	0	0	
3BR	36	16.4%	32	16.8%	0	4	
Total	219		190		3	26	







IZ Units at 60% MFI

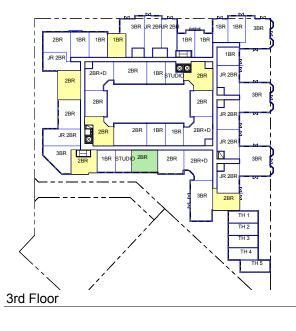
IZ Units at 50% MFI

CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132

IZ Unit Mix

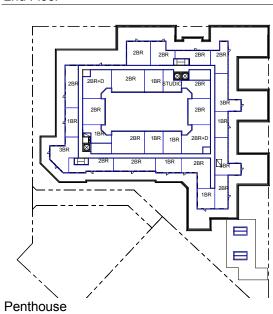


Lower Level Res

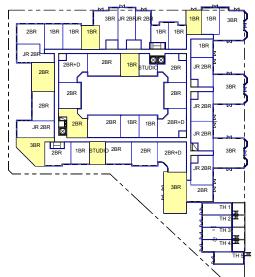


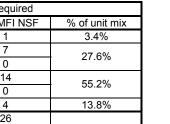
THE LADY BIRD

5/4/2019 G09



2nd Floor





0

A

LEEDv4 Project Scorecard

PROJECT NAME: Lady Bird



Integra	ative Process	Preliminary Y	2 of 2	M O	Verified
Pc Integrative Process			2 of 2	0	
Locati	on and Transportation	Preliminary Y	14 of 15	M 1	Verified
LTp	Floodplain Avoidance		Require	d	
LTc	LEED for Neighborhood Development		0 of 15	0	
LTc	Site Selection		8 of 8	1	
LTc	Compact Development		3 of 3	0	
LTc	Community Resources		2 of 2	0	
LTc	Access to Transit		1 of 2	0	

Sustaina	ble Sites	Preliminary	Y	5 of 7	Μ	1	Verified
SSp	Construction Activity Pollution Prevention			Required			
SSp			Required				
SSc	Heat Island Reduction			1 of 2		1	
SSc	Rainwater Management			2 of 3		0	
SSc	Nontoxic Pest Control			2 of 2		0	

)	Water E	fficiency	Preliminary Y			Μ	2	Verified
	WEp	Water Metering			Required			
	WEc	Total Water Use			0 of 12		2	
	WEc	Indoor Water Use			4 of 6		0	
	WEc	Outdoor Water Use			3 of 4		0	



Energy	y and Atmosphere	Preliminary	Y	15 of 37	Μ	0	Verified
EAp	Minimum Energy Performance			Required			
EAp	EAp Energy Metering			Required			
ЕАр	Education of the Homeowner, Tenant or Building Manager			Required			
EAc	Annual Energy Use			11 of 30		0	
EAc	Efficient Hot Water Distribution System			2 of 5		0	
EAc	Advanced Utility Tracking			2 of 2		0	
EAc	Active Solar-Ready Design			0 of 0		0	
EAc	HVAC Start-Up Credentialing			0 of 0		0	

CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132

LEED Checklist



Certified Tropical Wood Durability Management Durability Management Verification Environmentally Preferable Products Construction Waste Management Material-Efficient Framing



MRp

MRp MRc

MRc MRc

MRc

Indoor Environmental Quality

Materials and Resources

EQp	Ventilation
EQp	Combustion Venting
EQp	Garage Pollutant Protection
EQp	Radon-Resistant Construction
EQp	Air Filtering
EQp	Environmental Tobacco Smoke
EQp	Compartmentalization
EQc	Enhanced Ventilation
EQc	Contaminant Control
EQc	Balancing of Heating and Cooling Distribution Systems
EQc	Enhanced Compartmentalization
EQc	Combustion Venting
EQc	Enhanced Garage Pollutant Protection
EQc	Low-Emitting Products
EQc	No Environmental Tobacco Smoke







Regional Priority

RPc Regional Priority

Point Floors

The project earned at least 8 points total in Location and Transportation and Energy and Atmos

The project earned at least 3 points in Water Efficiency

The project earned at least 3 points in Indoor Environmental Quality

Total

Certification Thresholds Certified: 40-49, Silver: 50-59, Gold: 60-79, Platinum: 80-110

THE LADY BIRD

5/4/2019 **G10**

Preliminary	Y	4.5 of 9	Μ	1	Verified	
		Required				
		Required				
		1 of 1		0		
		1.5 of 5		1		
		2 of 3		0		
		0 of 0		0		
Preliminary	Y	8 of 18	Μ	0	Verified	
		Required				
		Required				
		Required				
		Required				
		Required				
		Required				
		Required				
		1 of 3		0		
		1 of 2		0		
		1 of 3		0		
		0 of 3		0		
		2 of 2		0		
		1 of 1		0		
		1 of 3 1 of 1		0 0		
				0		
Preliminary	Y	6 of 6	Μ	0	Verified	
		Required				
		5 of 5		0		
		1 of 1		0		
Preliminary	V	0 of 4	Μ	0	Verified	
Freininary	I	2 01 4	IVI	0	vermed	
		2 of 4		0		
osphere						No
					_	No
						No
Preliminary	Y	63.5 of 110	Μ	5	Verified	
		20.0 0. 110	101	Ū.		

Architecture Exhibits

CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132



5/4/2019

THIS PAGE INTENTIONALLY LEFT BLANK



CONSOLIDATED PUD APPLICATION ©2019 Torti Gallas Urban | 650 F Street, NW Suite 690 | Washington, DC | 202.232.3132

Illustrative Site Plan with Context



\oplus A01 THE LADY BIRD



Lower Level Floor Plan / Garage Level Plan (G1)

Note: The interior layouts shown on the building plans are schematic. Changes to the layouts, not affecting the exterior envelope or the square footage distribution, may occur. For additional dimensions see sheet A08

VALOR DEVELOPMENT Torti gallas urban

THE LADY BIRD

25

5/4/2019

A02

50





Lower Level Res Plan

Note: The interior layouts shown on the building plans are schematic. Changes to the layouts, not affecting the exterior envelope or the square footage distribution, may occur. For additional dimensions see sheet A08



THE LADY BIRD

25

5/4/2019

A03

50

