

# U L A N A

## W A R D V I L L A G E

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# A P P E N D I C E S

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LAND BLOCK 5, PROJECT 2  
HCDA PLANNED DEVELOPMENT  
PERMIT APPLICATION

DECEMBER 2020



WARD VILLAGE.

# APPENDICES

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LEED CHECKLIST  
SHPD LETTER  
TRAFFIC IMPACT REPORT  
INFRASTRUCTURE AVAILABILITY REPORT  
SHADOW & WIND STUDIES  
WIND CONSULTANT LETTER  
ACOUSTICAL CONSULTANT LETTER



# APPENDIX A

## LEED CHECKLIST



## LEED v4 for BD+C: New Construction and Major Renovation

### Project Checklist

Y ? N  
1 0 0

Credit Integrative Process 1

16	0	0	Location and Transportation	16
16	0	0	Credit LEED for Neighborhood Development Location	16
0	0	0	Credit Sensitive Land Protection	1
0	0	0	Credit High Priority Site	2
0	0	0	Credit Surrounding Density and Diverse Uses	5
0	0	0	Credit Access to Quality Transit	5
0	0	0	Credit Bicycle Facilities	1
0	0	0	Credit Reduced Parking Footprint	1
0	0	0	Credit Green Vehicles	1

3	5	2	Sustainable Sites	10
Y			Prereq Construction Activity Pollution Prevention	Required
0	1	0	Credit Site Assessment	1
0	1	1	Credit Site Development - Protect or Restore Habitat	2
1	0	0	Credit Open Space	1
0	2	1	Credit Rainwater Management	3
2	0	0	Credit Heat Island Reduction	2
0	1	0	Credit Light Pollution Reduction	1

3	3	5	Water Efficiency	11
Y			Prereq Outdoor Water Use Reduction	Required
Y			Prereq Indoor Water Use Reduction	Required
Y			Prereq Building-Level Water Metering	Required
1	1	0	Credit Outdoor Water Use Reduction	2
2	1	3	Credit Indoor Water Use Reduction	6
0	0	2	Credit Cooling Tower Water Use	2
0	1	0	Credit Water Metering	1

0	6	27	Energy and Atmosphere	33
Y			Prereq Fundamental Commissioning and Verification	Required
N			Prereq Minimum Energy Performance	Required
Y			Prereq Building-Level Energy Metering	Required
Y			Prereq Fundamental Refrigerant Management	Required
0	0	6	Credit Enhanced Commissioning	6
0	2	16	Credit Optimize Energy Performance	18
0	1	0	Credit Advanced Energy Metering	1
0	0	2	Credit Demand Response	2
0	3	0	Credit Renewable Energy Production	3
0	0	1	Credit Enhanced Refrigerant Management	1
0	0	2	Credit Green Power and Carbon Offsets	2

Project Name: Ward Village Block F  
Date: October 30, 2020

3	5	6	Materials and Resources	13
Y			Prereq Storage and Collection of Recyclables	Required
Y			Prereq Construction and Demolition Waste Management Planning	Required
0	3	2	Credit Building Life-Cycle Impact Reduction	5
0	1	1	Credit Building Product Disclosure and Optimization - Environmental Product Declarations	2
1	0	1	Credit Building Product Disclosure and Optimization - Sourcing of Raw Materials	2
1	1	1	Credit Building Product Disclosure and Optimization - Material Ingredients	2
1	0	1	Credit Construction and Demolition Waste Management	2

6	4	5	Indoor Environmental Quality	16
N			Prereq Minimum Indoor Air Quality Performance	Required
Y			Prereq Environmental Tobacco Smoke Control	Required
0	0	2	Credit Enhanced Indoor Air Quality Strategies	2
2	1	0	Credit Low-Emitting Materials	3
1	0	0	Credit Construction Indoor Air Quality Management Plan	1
0	0	1	Credit Indoor Air Quality Assessment	2
1	0	0	Credit Thermal Comfort	1
1	1	0	Credit Interior Lighting	2
0	1	2	Credit Daylight	3
1	0	0	Credit Quality Views	1
0	1	0	Credit Acoustic Performance	1

1	2	3	Innovation	6
0	2	3	Credit Innovation	5
1	0	0	Credit LEED Accredited Professional	1

1	2	1	Regional Priority	4
1			Credit Regional Priority: : Construction and Demolition Waste Management	1
	1		Credit Regional Priority: : Optimize Energy Performance	1
	1		Credit Regional Priority: : Indoor Water Use Reduction	1
		1	Credit Regional Priority: : Building Lifecycle Impact Reduction	1

34	27	49	TOTALS	Possible Points: 110
Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80 to 110				