Application Submitted	WN OF CALEDON PLANNING RECEIVED ov.29, 2021 ock Plan				
Office Use Only         Municipality:       Brampton       Caledon       Mississauga         Date Received:       Planner:       Application No.:         Is this HDA revised from an earlier submission?       Yes       No					
Property and Applicant         Address of Subject Land (Street Number/Name): 13636 Emil Kolb Parkway, Caledon         Applicant         Name: Harvestone Centre Inc.       Telephone:         Registered Owner: Harvestone Centre Inc.					
Proposal Description         Gross Floor Area: 4,415.11 sq.m         Number of Storeys: 3         Number of Units: 45         Project Summary (describe how the project contributes to a healthy community)					
The proposed development contemplates three (3) three-storey stacked back-to-back townhouse blocks, consisting of 45 residential units, ranging from one + den and two bedroom units, in bungalow and two storey unit types. The proposed development will contribute factors to enhance the community. The proposed development encourages a variety of housing types in the community, is pedestrian friendly and transit-supportive.					



### PEEL HEALTHY DEVELOPMENT ASSESSMENT (LARGE-SCALE)

Please indicate where and how a standard is met or exceeded in the Demonstration of Standard column with reference to a policy, plan, map or illustration of some kind in the Document/Policy Reference column. Please also tabulate points in the Score column based on whether the development proposal meets or does not meet a community design standard. For further instruction, refer to "How to Use this User Guide" on pages 2 and 3.

Standard	Demonstration of Standard	Document/Policy Reference	Potential Score	Actual Score
DENSITY				
1. All development on Designated <i>Greenfield Areas</i> shall achieve a minimum overall density target as prescribed by the Regional Official Plan in policies 5.5.4.2.1 and 5.5.4.2.2.	stacked back-to-back townhouse blocks. Varying unit types are offered to encourage a mix of housing options for future residents of the community. The proposed development is in close proximity to the approved future Caledon GO Station located at Humber			
Where the local municipality has established higher density targets, these higher targets will apply.	proposed development will accomodate approximately 150 new residents (assuming 3.328 PPU, per Region of Peel 2020 DC Background Study), thus constributing to the overall minimum intensification density target.		_	
2. All development in Designated Urban Growth Centres in the Region of Peel (i.e., Downtown Brampton and Mississauga City Centre) achieves a minimum overall density target of 200 people and jobs per hectare.			5	5
Where the local municipality has established higher density targets, these higher targets will apply.				

	Standard	Demonstration of Standard	Document/Policy Reference	Potential Score	Actual score
SEF	RVICE PROXIMITY				
Tra	ansit				
3.	At least 50% of the development's proposed dwelling units are situated within 200m of a planned or existing transit stop.	The closest bus stop in proximity to the Subject site is at Coleraine Drive and Old Elmwood Drive, which is approximately 440 metres south of the Subject Site.	PJR Section 3.5	2	0
4.	Areas within 400m of a <i>Higher</i> <i>Order Transit</i> stop are developed to meet <i>Major</i> <i>Transit Station Area</i> density targets.	The future Caledon GO Station will be situated at King Street and Humber Station road, approximately 2.1 km away from the Subjec Site.	t PJR Section 3.5	1	0
	Access to transit from the proposed development is safe, attractive and direct for pedestrians.	Access between the proposed development to the closest bus stop (located approx. 440 m away from the Site), is alon Coleraine Drive, which are lined with sidewalks.	g	n/a	
Ne	ighbourhood Community and Re	tail Services			
6.	At least 75% of the proposed dwelling units are situated within 800m of three or more of the following planned or existing neighbourhood public services: ✓ childcare facility • community garden • hospital or health clinic • public library • place of worship • adult/senior care facility • social service facility • performance or cultural space • post office • recreation centre	- Bolton St. Nicholas YMCA Before and After School Program	Location Map (attached)	2	1
7.	100% of the proposed dwelling units are within 800m of an existing or planned	St. Nicholas Elementary School	Location Map (attached)	1	1

Standard	Demonstration of Standard	Document/Policy Reference	Potential Score	Actual score
elementary school.				
<ol> <li>100% of the proposed dwelling units are within</li> <li>1.6km of an existing or planned secondary school.</li> </ol>	James Bolton Public School is located within 2 km of the Subject S	lite	1	0
9. At least 90% of the proposed dwelling units are situated within 400m of a playing field, park, square or natural open space.	Adam Wallace Memorial Park is siutated west of the Subject Site, within 400 metres.	Location Map (attached)	2	2
10. At least 75% of the proposed dwelling units are within 800m of 5,000m <sup>2</sup> of personal service and commercial retail space, comprising a mix of uses such as a grocery store, pharmacy, bank, coffee, shop, restaurant, dry cleaner and hair salon.	The Subject Site is not within 800m of personal service and commecial retail space and mixed uses.		2	0
11. Convenience commercial uses are present in key locations, including greyfield areas, intensification areas and corridors and greenfield areas.	Convenience Commercial uses are present in the Bolton Core are approximately 1.4 km east at the major intersection of King St W and Queen St S.	a Caledon OP Schedule C-1	2	2
Employment	rr			
12. The development is within 10km (i.e., a 30 minute transit trip) of an existing or planned employment centre or urban centre.	The Subject Site is located north of the Bolton Employment Area. The Subject Site is also located west of the Bolton Downtown Centre.	Caledon OP Schedule C	2	2
LAND USE MIX				
13. <i>Employment lands</i> include small scale amenity retail and services, are serviced by transit and have infrastructure which encourages pedestrian and cyclist movement.	Not applicable to the proposed development.		N/A 2	N/A
14. In combination, the following housing type groups make up	The proposed development provides 3 stacked back-to-back townhouse unit blocks. Thus,100% of the proposed develop		2	2

Standard	Demonstration of Standard	Document/Policy Reference	Potential Score	Actual score
at least 50% of the total units: townhouses and multiplex • apartment buildings				
15. The proposed development includes special housing types, such as senior's housing, long term care facilities and supportive or affordable housing.	The proposed stacked Back-to-Back Townhouse units are proposed with bungalow and two-storey unit types. As such, the development proposal offers accessible features for future residents.		1	1
16. <i>Live-work units</i> and other employment-related uses compatible with residential uses are included in the proposed development.	The noted unit types are not considered for the proposed development.		2	0
17. Retail uses on the ground floor are provided in multi-unit and mixed-use buildings.	The proposed development is residential only.		1	0
STREET CONNECTIVITY				
<ol> <li>18. Infill development increases opportunities for street and pedestrian linkages and connectivity.</li> </ol>	The proposed development is a form of intenstification through inf development. The proposed development will accomodate pedestrian linkages/pathways.	ill Site Plan		
<ul> <li>19. In designated Greenfield Areas, street networks and off-road paths:</li> <li>are multi-modal to provide choice to pedestrians and cyclists; and</li> <li>make clear connections to existing routes and facilities.</li> </ul>			1	1
20. Cul-de-sacs, crescent streets and loop roads are not utilized unless they are located near significant infrastructure,	Cul-de-sacs, crescent streets and loop roads are not proposed.	Site Plan	2	2

Standard	Demonstration of Standard	Document/Policy Reference	Potential Score	Actual score
including highways and railways, or near natural features.				
21. Reverse frontage streets are not utilized.	Reverse frontage streets are not proposed.	Site Plan	1	1
22. Residential blocks in the proposed development do not exceed 80x180m in size.	The proposed townhouse blocks do not exceed 80x180 m in size	Site Plan	3	3
23. Intersections are frequent (75/sq.km), with street blocks decreasing in size as density increases.	The proposed development is located at an intersection and has an increased density of 100 UPH.	Site Plan	3	3
24. Sidewalks, bike lanes and multi-use paths connect to street networks, community amenities and transportation nodes.	The proposed development accomodates pedestrian and vehicula connectivity throughout the site and surrounding community.	r	n/a	
STREETSCAPE CHARACTERISTICS				
Pedestrian Amenities				
25. Neighbourhood public and retail services are located linearly along major roads to promote a main street environment, and are focused within community and mixed use nodes.	The proposed development is approximately 1.4 km west of the Bolton Core Area which is lined with neighbourhood public and retail services along King St W.	Caledon OP	2	1
<ul> <li>26. All streets in low-density residential areas have sidewalks on each side that are at least 1.5m wide.</li> <li>All streets in medium- and high-density residential neighbourhoods, mixed-use areas and commercial areas</li> </ul>	The Subject Site currently occupies a sidewalk along Harvest Mod Drive. Although 1.50 m wide walkways are provided throughout the proposed development.	on Site Plan	1	1

Standard	Demonstration of Standard	Document/Policy Reference	Potential Score	Actual score
have sidewalks on each side that are at least 2 m wide.				
27. A variety of street trees that are hardy, resilient, and low maintenance are planted at regular intervals (as specified by the municipality) adjacent to all streets.	A variety of trees and shrubs are planted along Emil Kolb Parkway and Harvest Moon Drive, and throughout the development along pedestrian walkways and parking spaces.	/ Landscape Plan	1	1
28. All transit stations, major transit stations and major	Bicycle Parking is provided in the proposed development			
<ul> <li>pedestrian routes have:</li> <li>weather protection</li> <li>seating</li> <li>waste baskets</li> </ul>	A Site Lighting Plan is enclosed with this submission (E1-E4	). Site Plan & Landscape Plan & Lighting Plans	<sup>4</sup> 1	1
<ul> <li>lighting</li> <li>route information</li> </ul>				
bicycle parking				
Cycling Amenities				
<ul> <li>29. A connected and destination- oriented bikeway network is provided throughout the community, including a variety of on- and off-street bikeway facilities. These provide an appropriate degree of separation from motorized traffic, taking into account the speed and volume of traffic on the street. These on-street bikeway facilities must include: <ul> <li>bicycle lanes</li> <li>sharrows</li> <li>signed routes</li> <li>multi-use paths on the boulevard</li> </ul> </li> </ul>	In accordance with the Town of Caledon Trails & Cycling Routes interactive map, the Subject Site is located along two (2) pathway connectors, being a cycling route along Harvest Moon Drive, immediately south of the Subject Site and Emil Kolb Parkway, immediately east of the Subject Site. Both connectors act as linka to the broader trails and cycling routes within the Town of Caledor	ges	1	1
Where there is a local Bicycle Plan, the bikeway network				

Standard	Demonstration of Standard	Document/Policy Reference	Potential Score	Actual
nronocod in the Dlan is		Keterence	Score	score
proposed in the Plan is implemented in the				
development area, and				
opportunities to enhance, or				
connect, the proposed				
bikeway network are				
identified.				
30. 90% of the residential dwelling	The proposed development has direct access to the above mention	ned		
units are within 400m of a	cycling route along Harvest Moon Drive. Bicycle parking spaces are provided for at the entry/exit point of the proposed developme	nt Site Plan	1	1
continuous and connected	along the said cycling route.			
bike network.				
Lighting	Τ	1		
31. Residential and commercial	Yes, the proposed development accomodates pedestrian-			
streets in medium- to high-	scaled lighting with a height of 4.6 m.	Lighting Plan		
density neighbourhoods have			1	1
pedestrian-scaled lighting and				
are limited to a height of 4.6m.				
32. Lighting and light standards in	Lighting proposed throughout the development is			
public outdoor areas, such as	accomodated at a height of 4.6m (light poles).			
pedestrian walkways, plazas,	Along the interior garages, wall mounted lighting is proposed	Lighting Plan		4
parks, play lots and parking	at a height of 3.6 m.		1	1
areas, relate to the pedestrian				
and are limited to a height of				
4.6m.				
Traffic Calming				
33. In greenfield development, or	Net applicable to the proposed development as a series			
where new streets are	Not applicable to the proposed development, as no new			
introduced through infill	streets are proposed.			
(re)development, traffic			N/A	N/A
calming is achieved by using				
any of, but not limited to, the				
following:			3	
minimum traffic lane				
widths				
minimum number of traffic				
lanes in the roadway				
<ul> <li>Pedestrian-priority streets,</li> </ul>				
woonerfs or home-zones				

Standard	Demonstration of Standard	Document/Policy Reference	Potential Score	Actual score
(i.e., the speed limit is				
under 15km/hr and				
vehicles must yield to				
pedestrians and cyclists)				
34. Traffic calming elements are				
designed to increase comfort				
and safety for means of active				
transportation, so as not to			n/a	
unduly create hazards or				
obstacles for pedestrians or				
cyclists.				
EFFICIENT PARKING				
35. Provide reduced automobile	The proposed development is just outside of the 400 m radius			
parking ratios for:	of the closest bus stop located at Coleraine Drive and Old			
buildings and other facilities	Elmwood Drive. The proposed development provides a reduced	Site Plan		
within 400m of a higher	parking ratio of a total 54 parking spaces. A TIS and Parking	Traffic Impact Stud	у ,	
order transit stops; and,	Justificcation Study has been prepared by Nextrans Consulting		<b>7</b> 1	1
<ul> <li>apartments/condominiums</li> </ul>	Engineers, which condludes that the proposed development can adequately be served by the existing transportation infrastructure			
offering car share parking	and proposed number of parking spaces.			
spaces.				
36. Efficient use of parking is	Not applicable to the proposed development.			
promoted by identifying				
systems for sharing parking				
spaces by two or more user				
groups at different times of the			1	0
day or week (e.g., weekday use				-
by office staff and				
evening/weekend use by				
restaurant clientele).				
37. Provide unbundled parking for	Not applicable to the proposed development			
50% of multi-family dwelling	Not applicable to the proposed development.		N/A	
units within 400m of a higher-			2	N/A
order transit stop.				
38. 50% or more of residential	The proposed development consists of stacked back to back	r		
dwelling units provide access	The proposed development consists of stacked back-to-back townhouse units in 3 blocks. 36 single car parking garages a			
to parking via rear alleys or	incorporated into the building structure. 9 residential spaces		2	1
laneways, with no parking in	and 9 visitor spaces are oriented along the internal private		2	I
their front setbacks.	lane.			

Standard	Demonstration of Standard	Document/Policy Reference	Potential Score	Actual score
39. For multi-storey residential dwelling units, institutional and employment uses, parking is located away from the street to the rear or to the side, or is located underground.	The proposed development of 45 three-storey stacked back-to- back townhouse units organized in three (3) blocks, orient surface parking areas within the interior of the development.	Site Plan	2	2
<ul> <li>40. Where surface parking is provided, it is designed to minimize negative aesthetic and environmental impacts. This can be achieved by incorporating the following into the parking lot design:</li> <li>✓ pedestrian access,</li> <li>✓ connectivity and circulation</li> <li>✓ tree planting</li> <li>✓ landscaping</li> <li>stormwater management</li> <li>porous/permeable surfaces</li> <li>light-coloured materials instead of black asphalt</li> </ul>	Surface parking for residents and visitors of the proposed development are oriented and designed to minimize negative asthetics & environmental impacts. The proposed developm provides tree plantings and landscaping, and connective pedestrian pathways to establish safe routes from unit to parking space.	e ent Site Plan & Landscape Plan	2	2

## HEALTHY DEVELOPMENT ASSESSMENT SCORECARD

 $N/A_{/2}$ 

10/1

N/A

# DENSITY

**Density targets** 

(Tick correct box) Greenfield targets

□ Urban Growth Centre targets

## SERVICE PROXIMITY

Transit proximity
Major Transit Station Area targets
Safe & comfortable transit access
Proximity to neighbourhood public services
Proximity to elementary school
Proximity to secondary school
Proximity to park, square or natural space
Proximity to commercial retail
Convenience commercial in key locations
Proximity to employment or urban centre

# LAND USE MIX

**Employment Lands** Housing diversity Special Housing Live-Work units and other employment uses Retail uses on ground floor

#### **STREET CONNECTIVITY**

Improved	connectivity
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- ☑ Infill development
- □ Greenfield development
- 2/2 Non-grid streets avoided Reverse-frontage streets avoided 1/1 3/3 Small residential blocks 3/3 Frequent intersections

Active transportation connectivity

<sup>5</sup> /5	STREETSCAPE CHARACTERIST	ICS	<sup>8</sup> /1×9
5 <sub>/5</sub>	Linear and nodal commercial development		1/2
	Sidewalks		1 <sub>/1</sub>
	Street trees Transit Station amenities		1 /1 1 /1
0	Connected bike network		1/1
8/15	Proximity to bike network		1/1
0 /2	Lighting on residential/commercial streets		$1'_{/1}$
0/1	Public outdoor lighting		1/1
N/A 1/2	Traffic calming		N/A /3
1/1	Traffic calming enhances comfort and safety		N/A
0/1			
2/2	EFFICIENT PARKING		<sup>6</sup> /1⁄2 8
0/2	Provide reduced parking ratios		1 /1
2/2	Identify systems for shared parking spaces		0 /1
2/2	Unbundled parking		N/A/2
	Parking location (single-storey residential)		1 /2
3/86	Parking location (other)		2 /2
<mark>√A</mark> /2	Above-ground parking design		2 /2
2 /2			
1 /1 0 /2	TOTAL*:		40/60 53
0/1			
	GOLD:		80-100%
<sup>10</sup> /10	SILVER:	(75.5%)	70-79%
1/1	BRONZE:		60-69%
• * *	PASS:		50-59%

\*Should certain standards not apply, the total score will be reduced accordingly.

#### Location Map - 13656 Emil Kolb Parkway, Caledon



HARVESTONE CENTRE INC. Healthy Development Assessment

