

Avenue street tree planting along the spine street creates a verdant route through the development aiding space legibility and street hierarchy as well as breaking up the scale of the built development

> Trim Trail Stations could be provided along the recreational routes within this area to further promote a healthy and active neighborhood

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0	20	40	60	80	100 metre
	Site Boun	dary: 10. :	39ha		
	Proposed residential area: 5.30ha (Up to 200 units @ 37dph)				
⇒	Potential vehicular and pedestrian access point				
CONT	EXT				
+36m	Existing c	ontours			
CIRCU	JLATION				
	Potential within the				
	Potential secondary streets				
>	Indicative lanes and private drives				
	Existing public footpaths				
•••	Potential recreational routes through the development				
\longleftrightarrow	Potential pedestrian/ cycle links				
FLOOD	RISK & DRA	NAGE			
	Existing w	atercour	ses and p	oonds	
////.	Extent of surface water flooding				
	Proposed location for drainage (SuDS) basin				
GREEN	INFRASTR	UCTURE &	PLAY PR	OVISION	4
-	Existina tre	es and h	edaerow	/s to be i	retained

Proposed public open space to serve the new development

Proposed structural tree planting

Proposed new tree planting

Potential children's play areas

Potential Trim Trail Stations

UTILITIES

Existing foul water rising main

Proposed foul water pumping station and offset

A 07.12.21 SM Amended to clients comments Date By Description



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Highfields, Caldocete Project Concept Masterplan Title **Option B** Vistry Group Client 1:2000 @ A2 Drawn KP Scale November 2021 Checked RR Date Drawing No. CSA/5682/106 Rev А

LEAP

Community Orchard

SUDS

SUDS

Opportunity to provide a community orchard which will allow new and existing residents to pick fruit, as well as helping create habitat