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## Design Development

### Proposed Community Hub

Including Information Centre,  
Library and Town Council Chamber

For Bovey Tracey Town Council

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June 2017



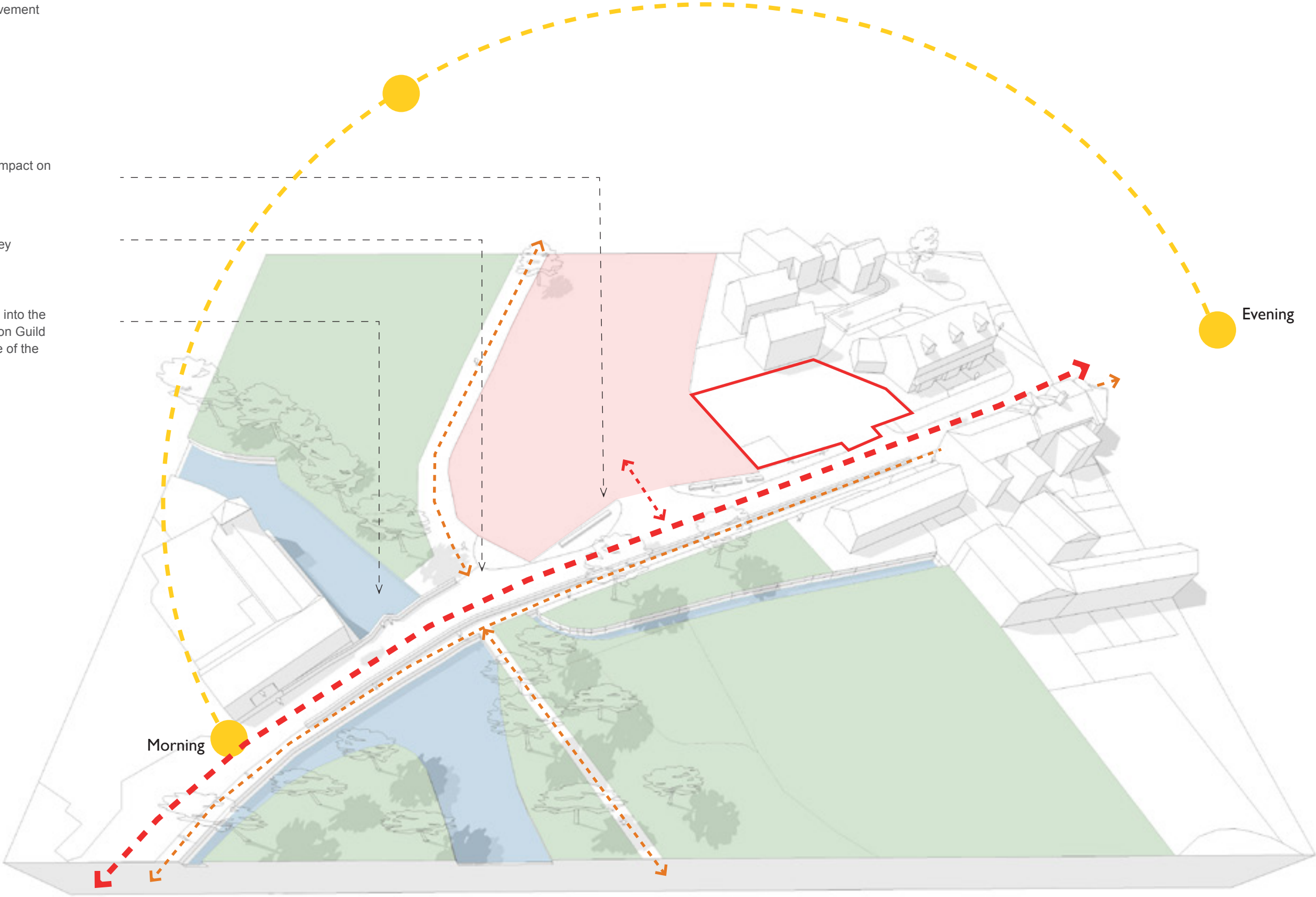
# 1.0 Site constraints

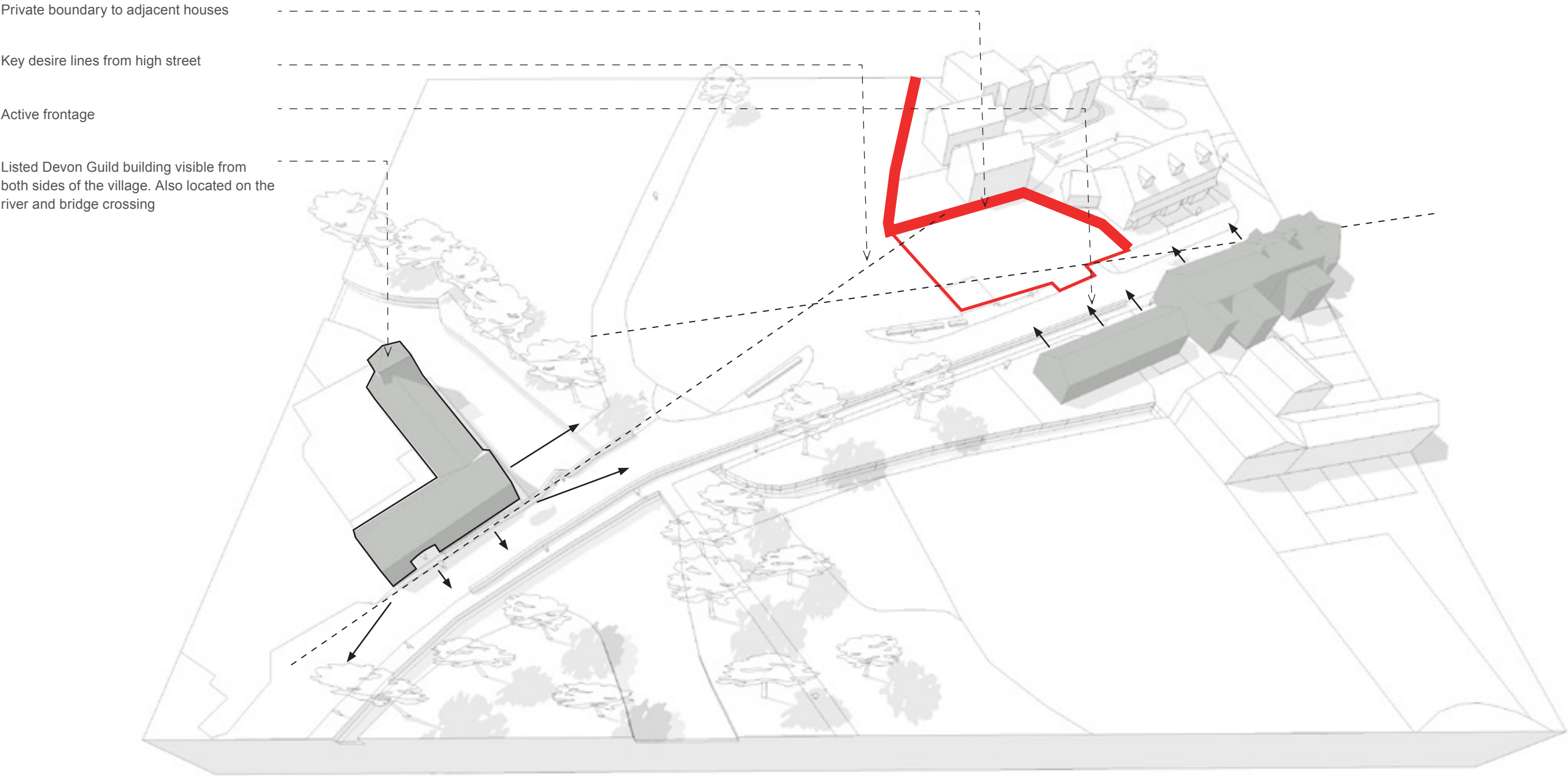
1.0 Views and movement

Car park has negative impact on streetscape

Corner of the site is a key movement node

River pulls green space into the center of the town. Devon Guild also adds to importance of the node





# 2.0 Site opportunities

2.0 Design principles

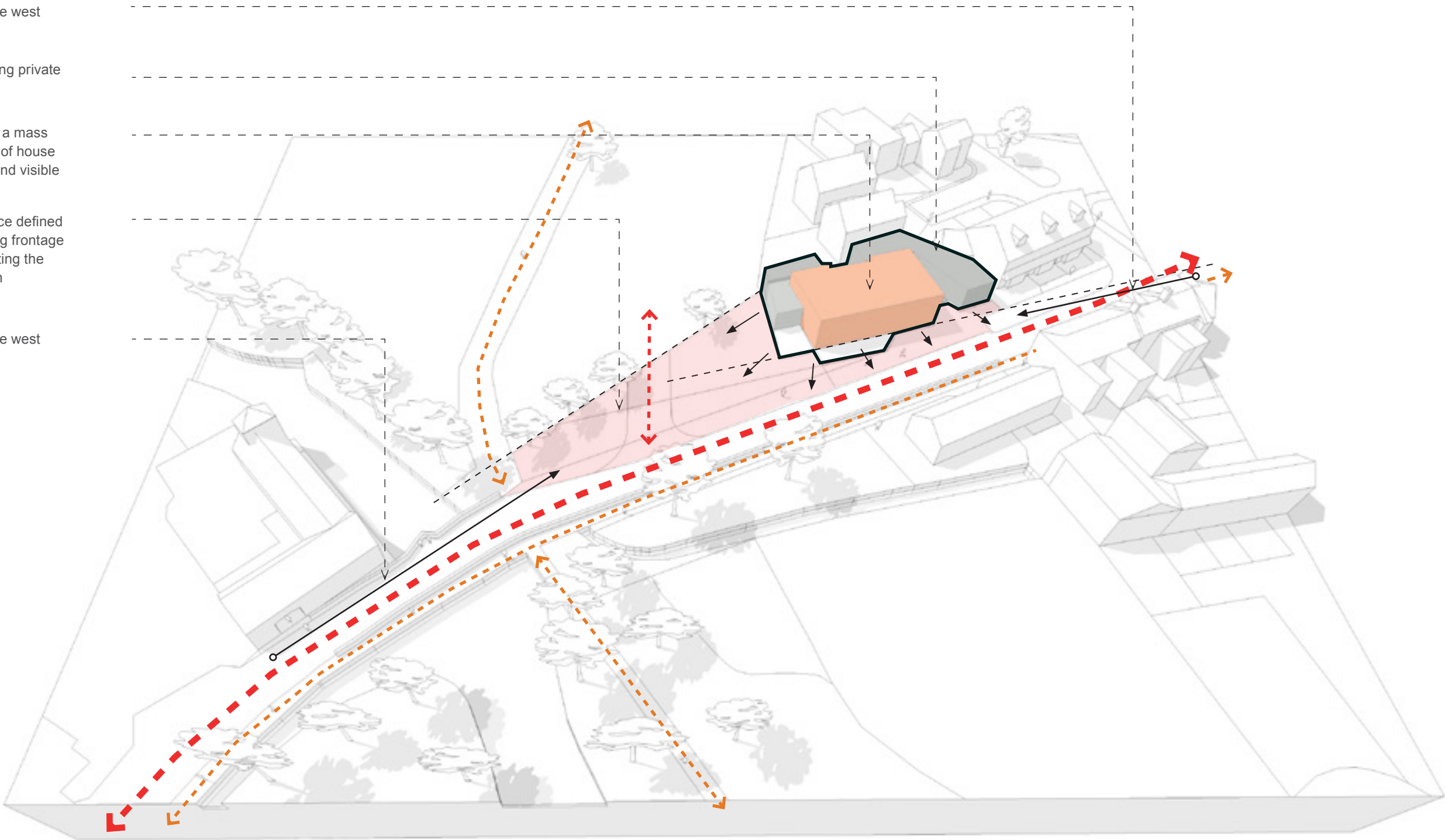
View of building from the west  
along key approach

Back of house uses along private  
site boundary

Main hub expressed as a mass  
separate from the back of house  
uses. Main form open and visible  
to the town

Landscape / public space defined  
by desire lines improving frontage  
to the road and connecting the  
Devon Guild to the town

View of building from the west  
along key approach





# 3.0 Design Inspiration

3.2 Bovey Tracey heritage - Building form exploration

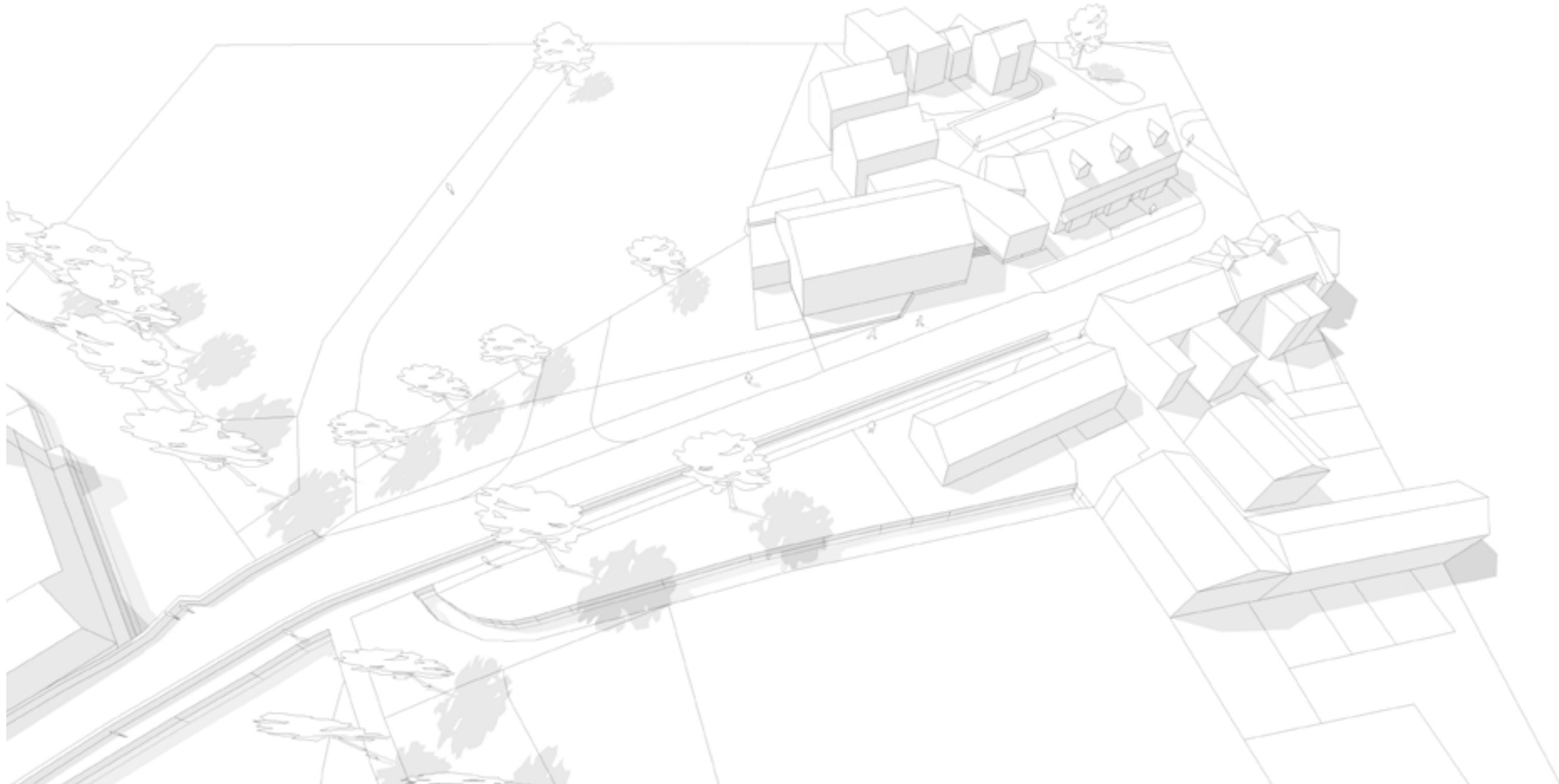




## 3.0 Developed design

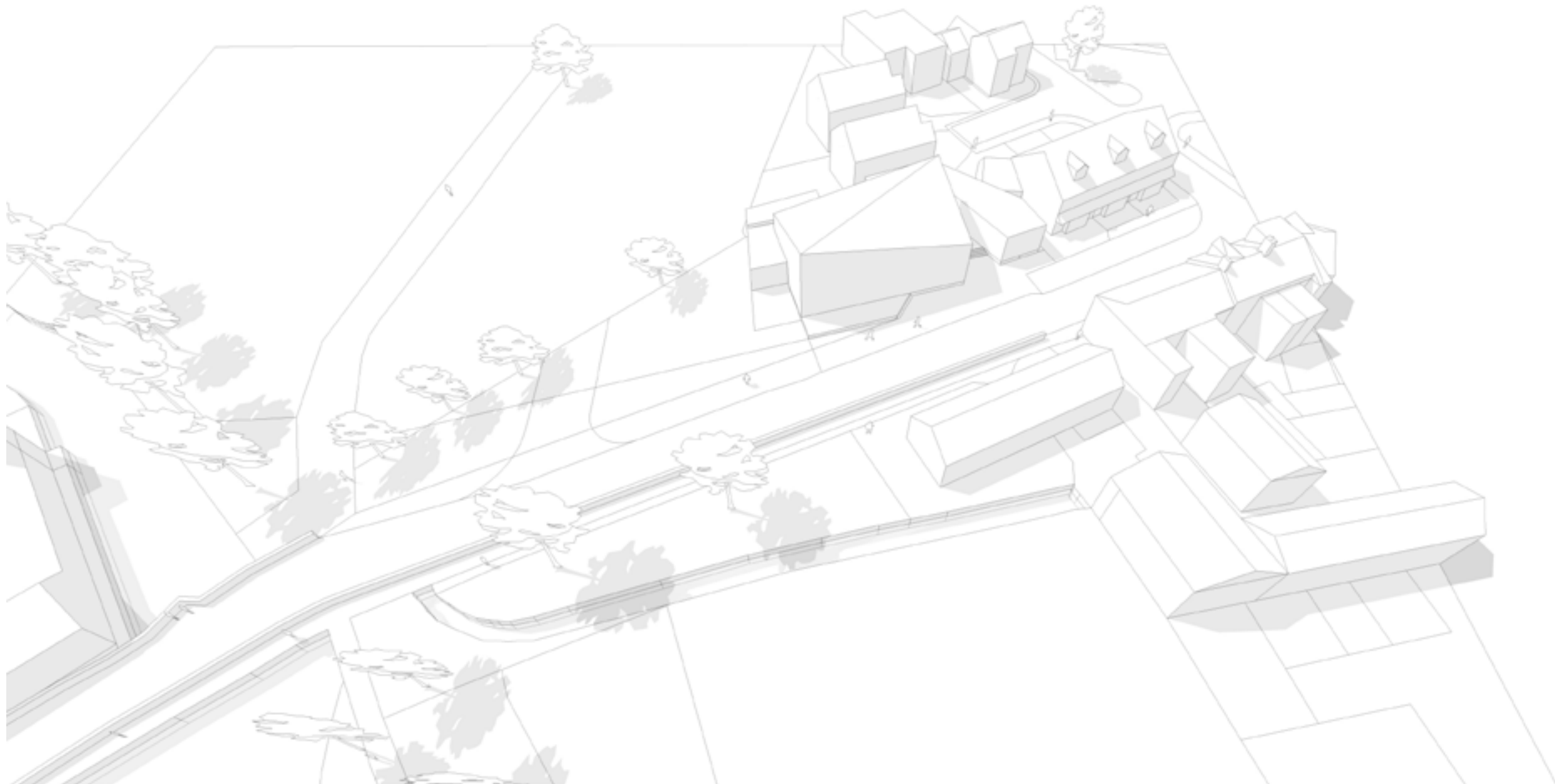
### 3.3 Main hall roof options - 01 Simple ridge

Simple roof form that's familiar to the town however it does not promote the importance of the building by creating an identity. There is no reference to the industrial heritage of Bovey Tracey



#### 3.4 Main hall roof options - 02 Skewed ridge

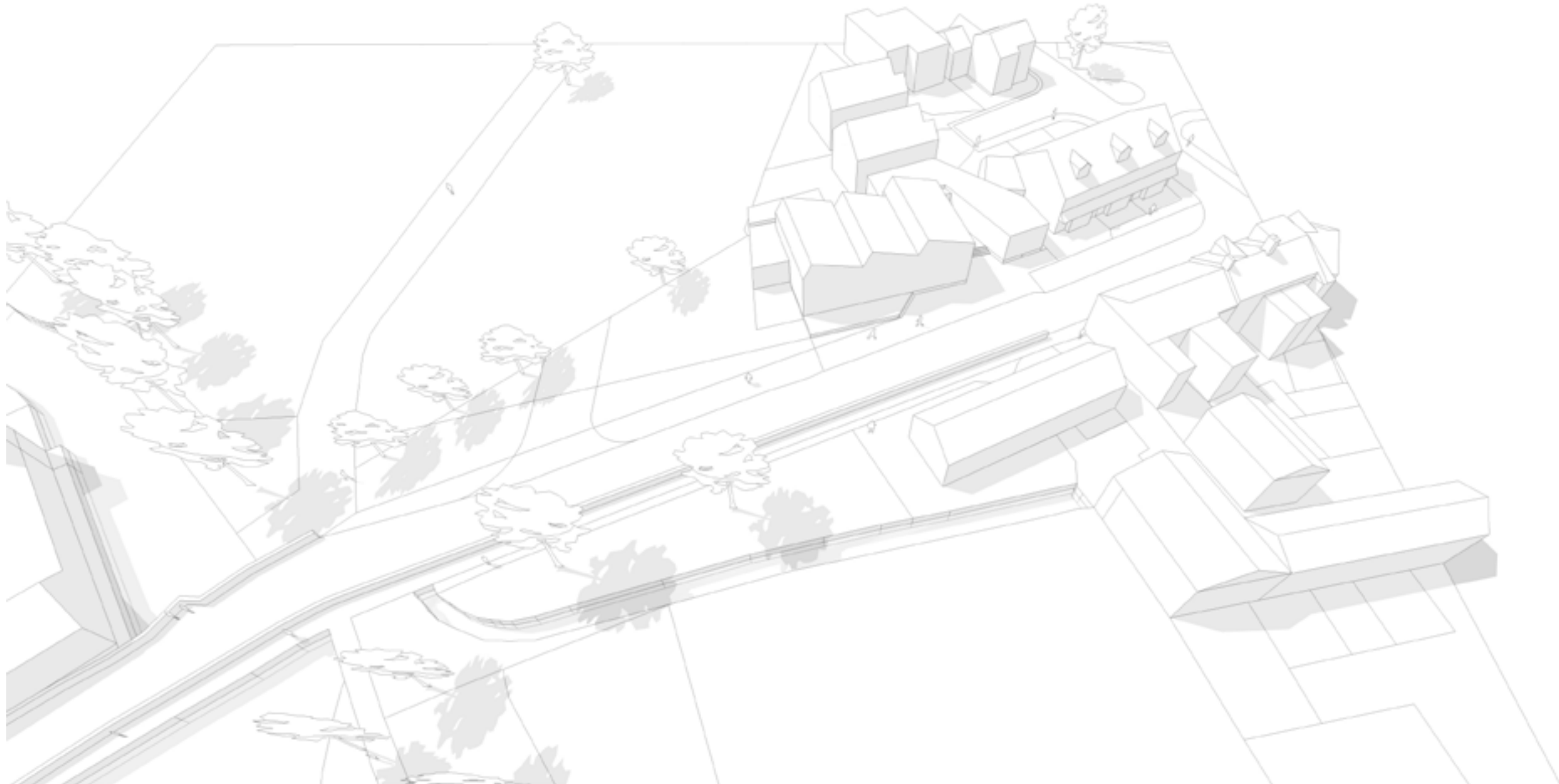
Simple roof form that's been adapted to create a more interesting profile. Corner lifts to create interest and define the entrance. No link to industrial heritage



## 3.0 Developed design

### 3.5 Main hall roof options - 03 Saw tooth

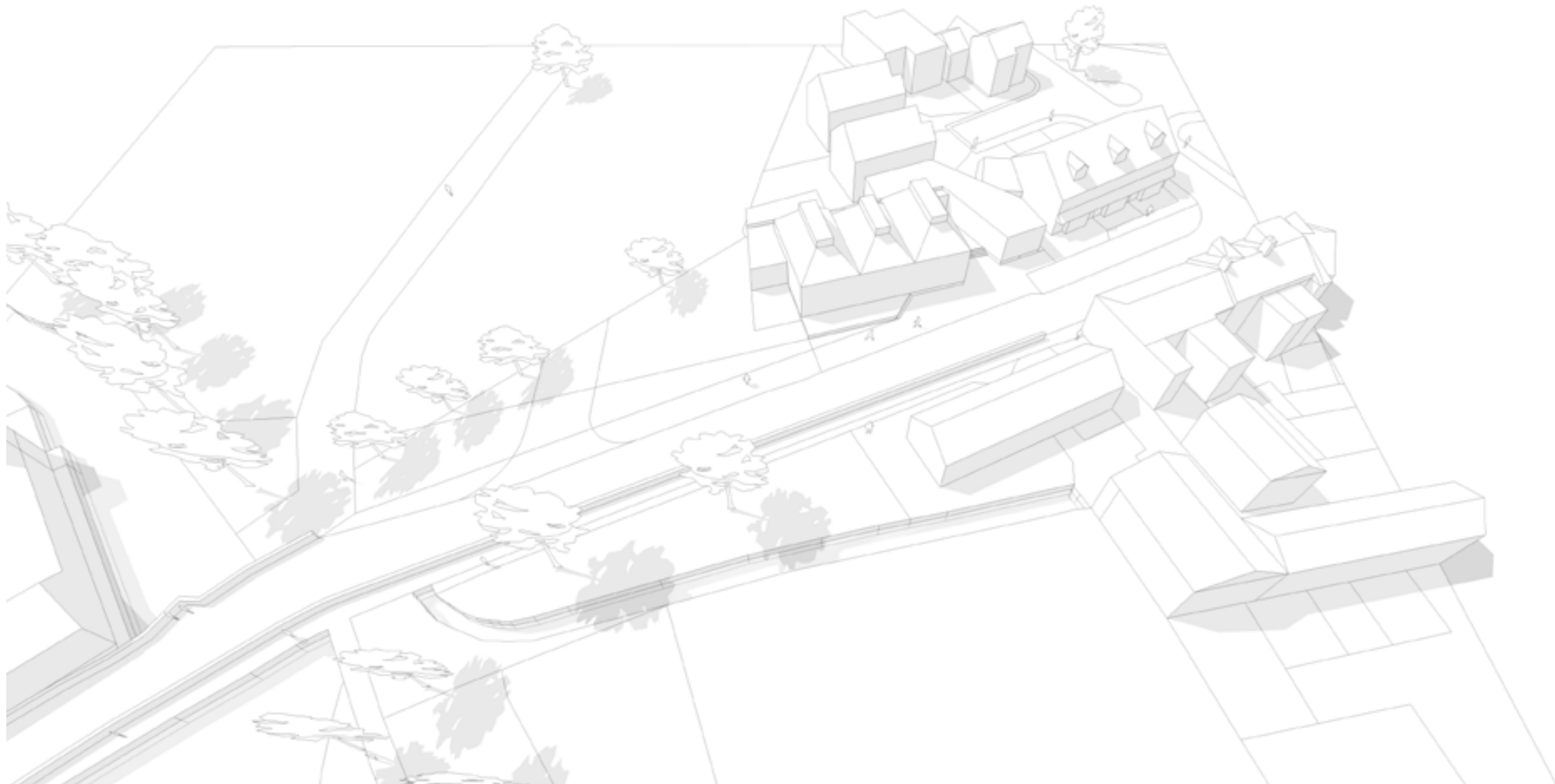
Saw tooth roofscape that's a direct reference to an industrial aesthetic. Strong roof form that will give identity however the roof lights will be facing East and have direct light penetrating the space in the morning only.





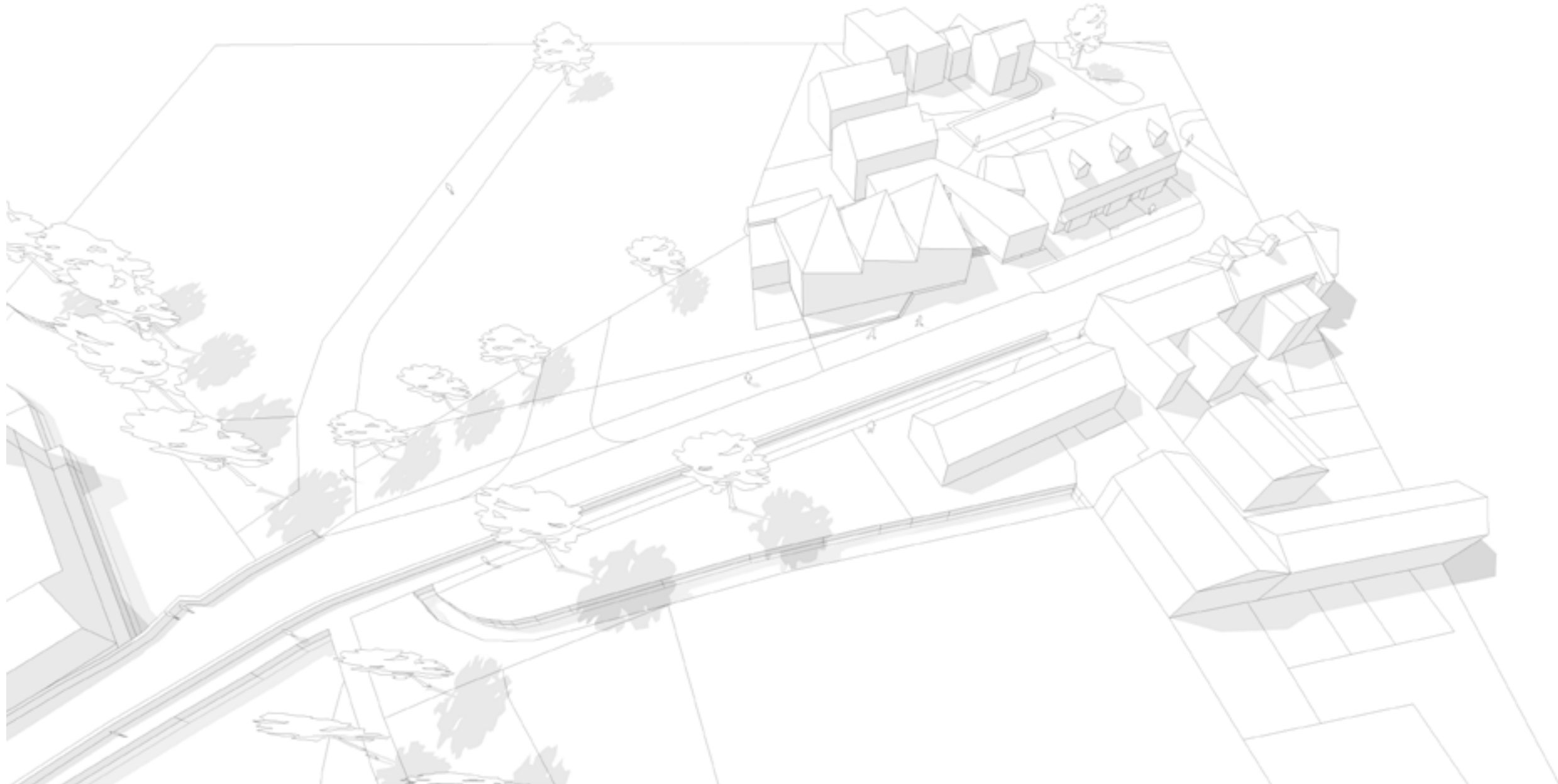
### 3.6 Main hall roof options - 04 Kiln inspired form

Design of the roof is loosely based on the form of the kilns with the wider base funnelled into a narrow top. Natural light could fold in through roof lights at the top of the roof



### 3.6 Main hall roof options - 04 Saw tooth skewed

Design based on a saw tooth roof however the skewed ridge allows for light in from both the East and the West to take advantage of both morning and evening light. The roof form is very strong and will give the building a unique identity giving the town a great point of interest in the area. Also breaks up mass along structural bays, relating to adjacent residential scale





## 4.0 Precedents









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