



Transformer

25'

20'

15'

70m to WH

2.1m FD access path

ISOMETRIC VIEW

Courtyard dimension is optimized to modulate solar gain according to season.

Storm water is captured by or directed to planted infiltration zones. Design will explore rainwater harvesting and reuse.

Sculpted roofs allow for separation of outdoor space and rooftop equipment and green infrastructure.

Integral planters improve albedo, facilitating passive cooling.

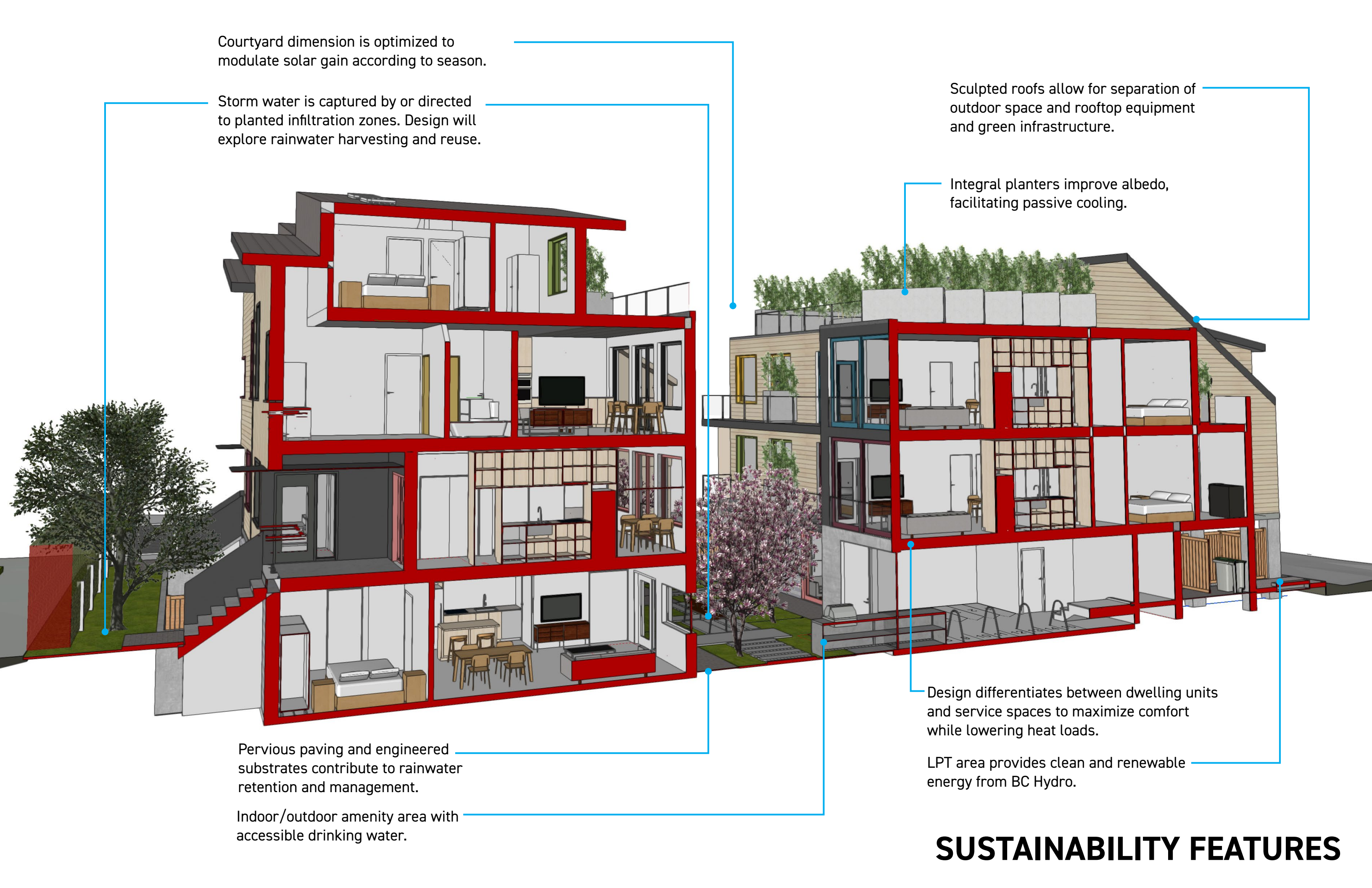
Design differentiates between dwelling units and service spaces to maximize comfort while lowering heat loads.

LPT area provides clean and renewable energy from BC Hydro.

Pervious paving and engineered substrates contribute to rainwater retention and management.

Indoor/outdoor amenity area with accessible drinking water.

SUSTAINABILITY FEATURES





VIEW FROM 16TH AVE



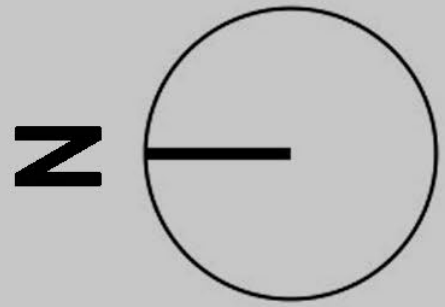
VIEW FROM LANE



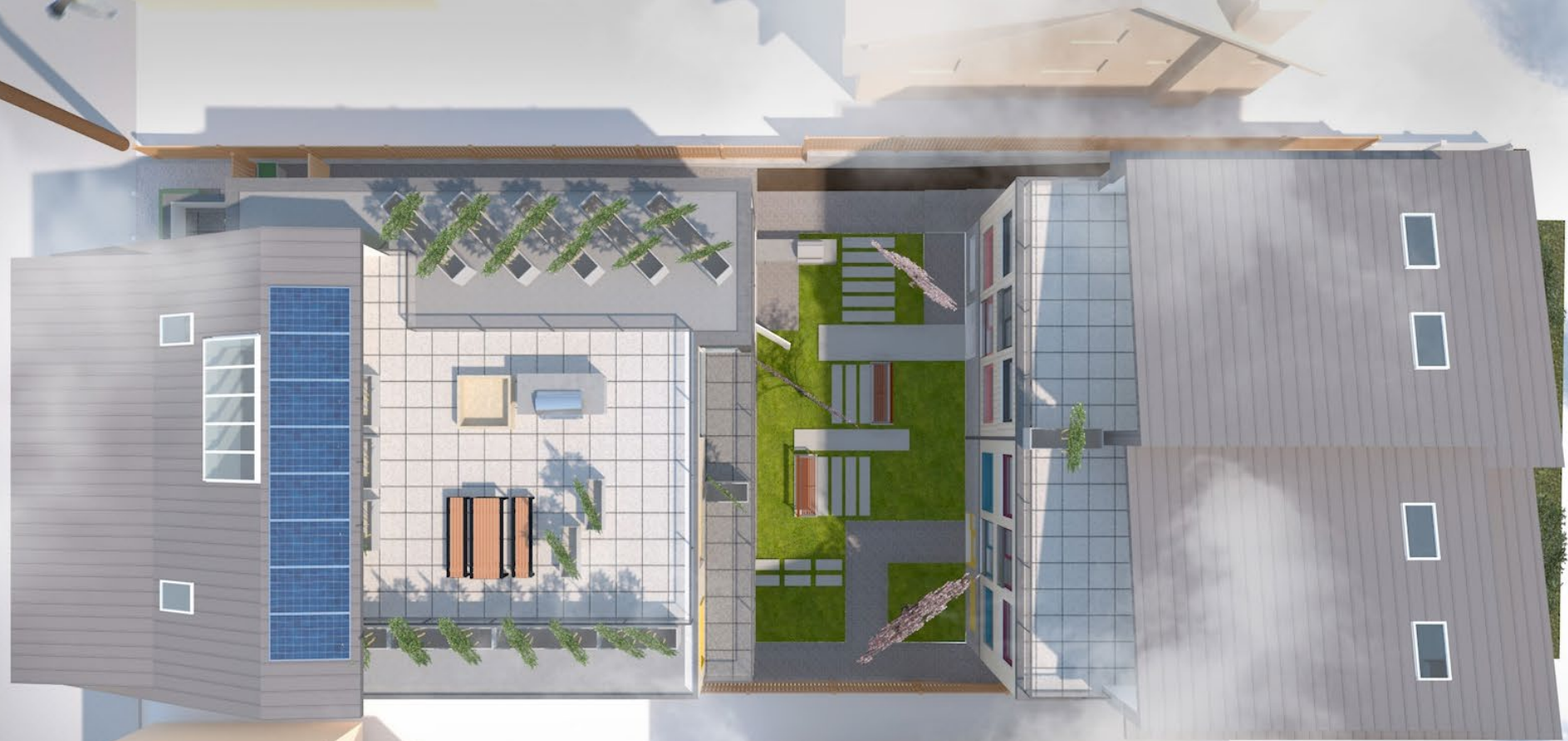
VIEW FROM COURTYARD



VIEW OF ROOFTOP



Laneway



AERIAL VIEW

W 16th Ave