



# Wakeup Goshen

## Goshen Canal Revitalization Project

Presented by  
Building Better Communities  
Ball State University



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9/15/05



create arts plaza or commons



History

Historical Electrical Generation Plant



Historic Canal and Bridge provide sense of

**Character and Place**





Urban Park



I Can't Believe I am Downtown



Recreation



Canal Environment provides for  
Recreation and Relaxation



Trails



Water recreation



Wetlands ecosystem

Site Video

QuickTime™ and a  
YUV420 codec decompressor  
are needed to see this picture.

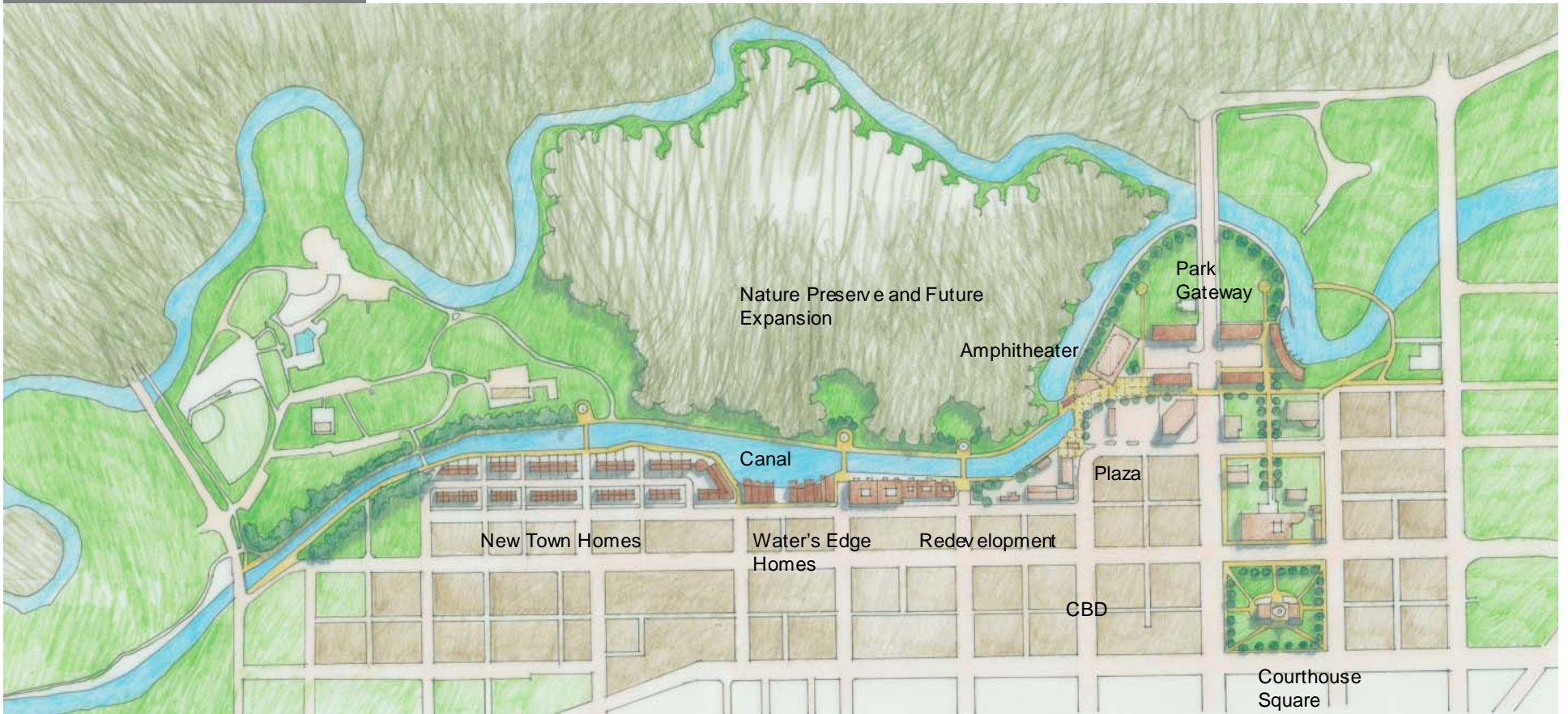
The Canal Walk highlights Sounds of Nature

Site Video

QuickTime™ and a  
YUV420 codec decompressor  
are needed to see this picture.

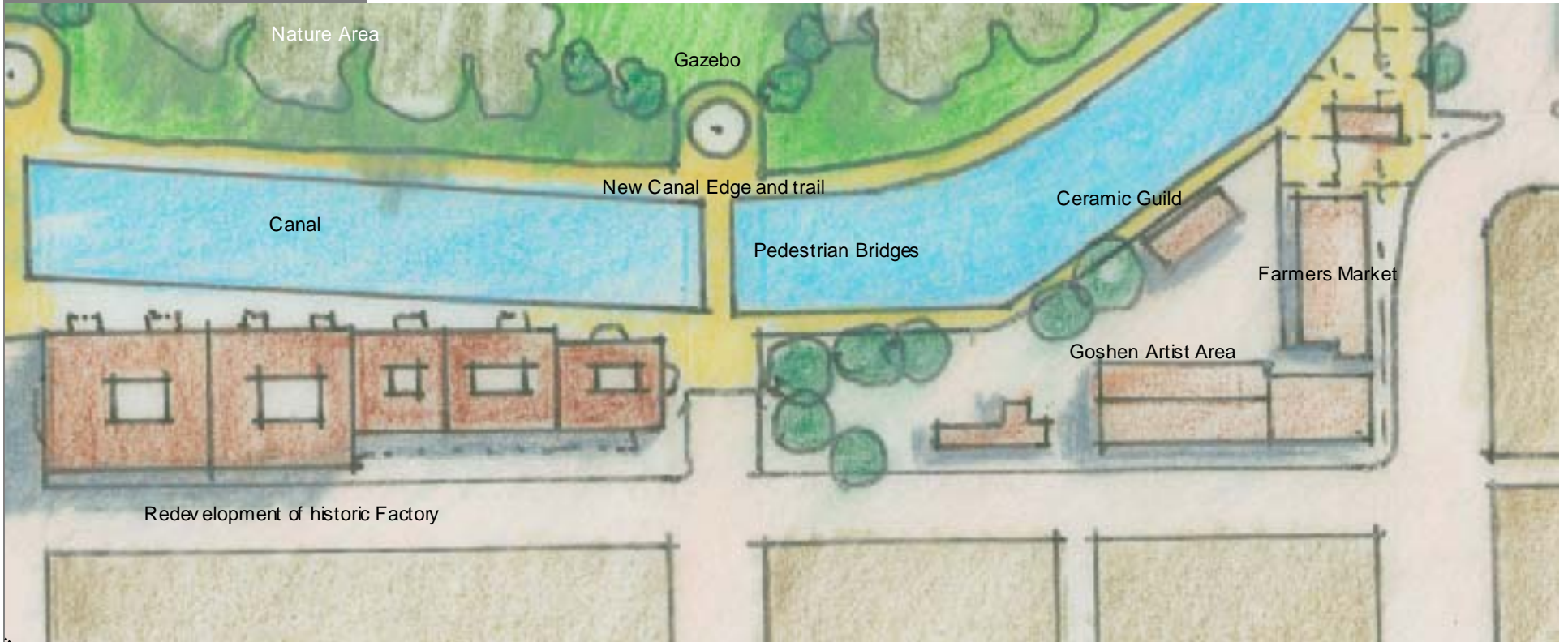
CBD Neighborhood Redevelopment

# Master Plan

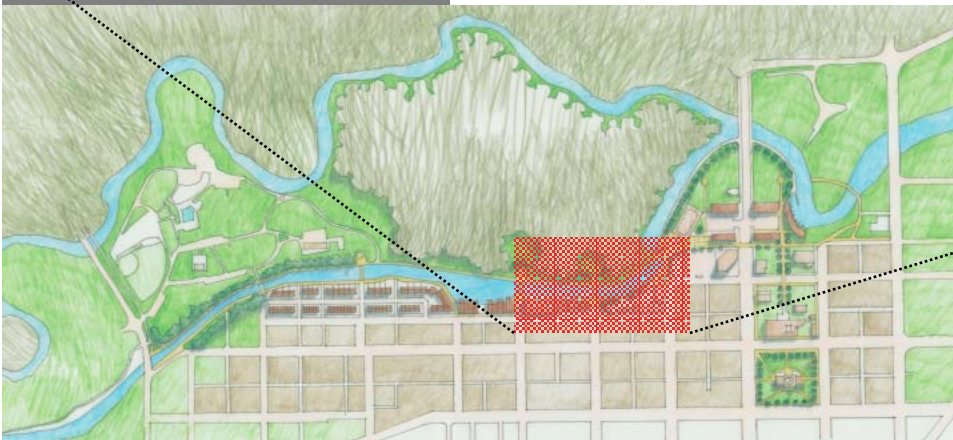


Goshen Canal Sub-District Master Plan

# Master Plan

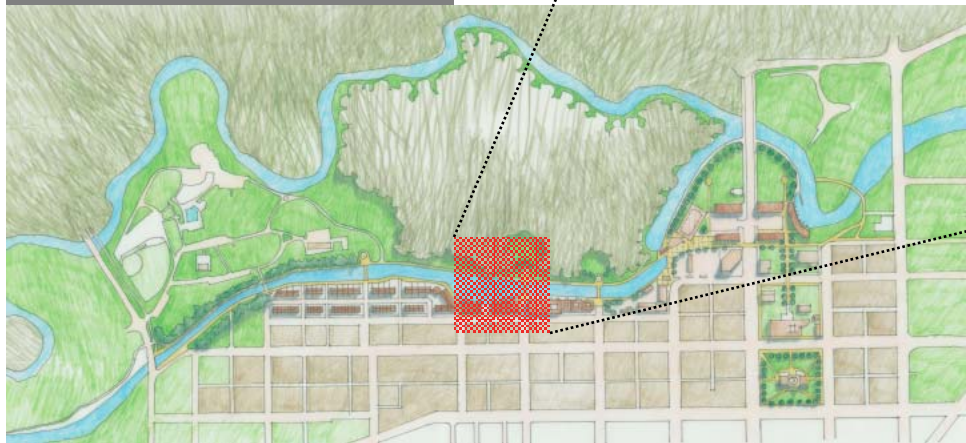
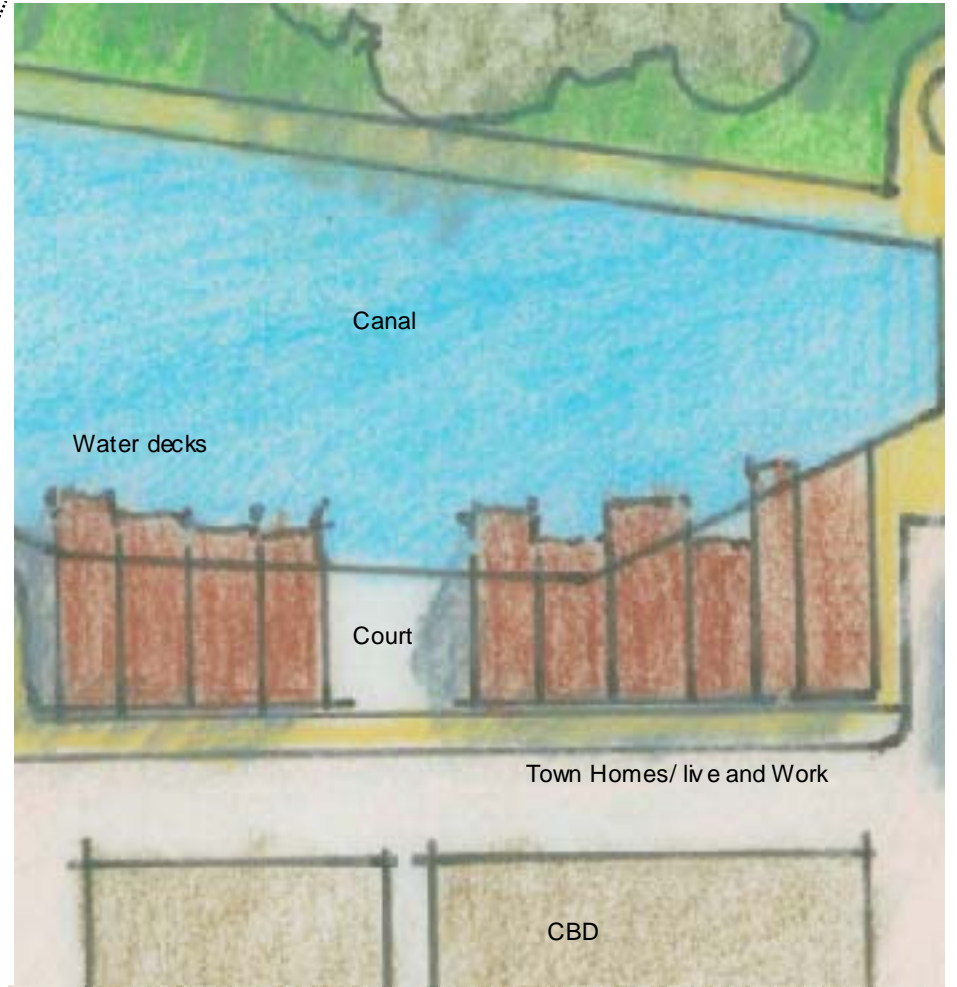


## Warehouse Housing Live/Work Development



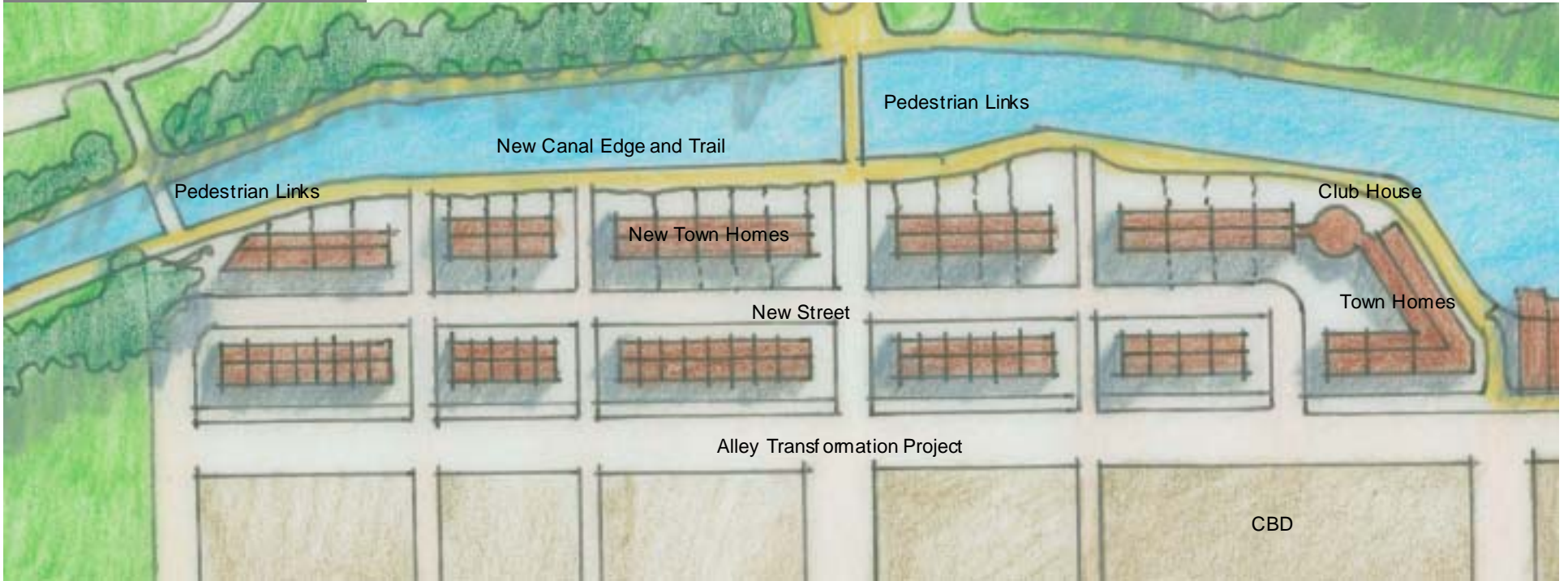


# Master Plan



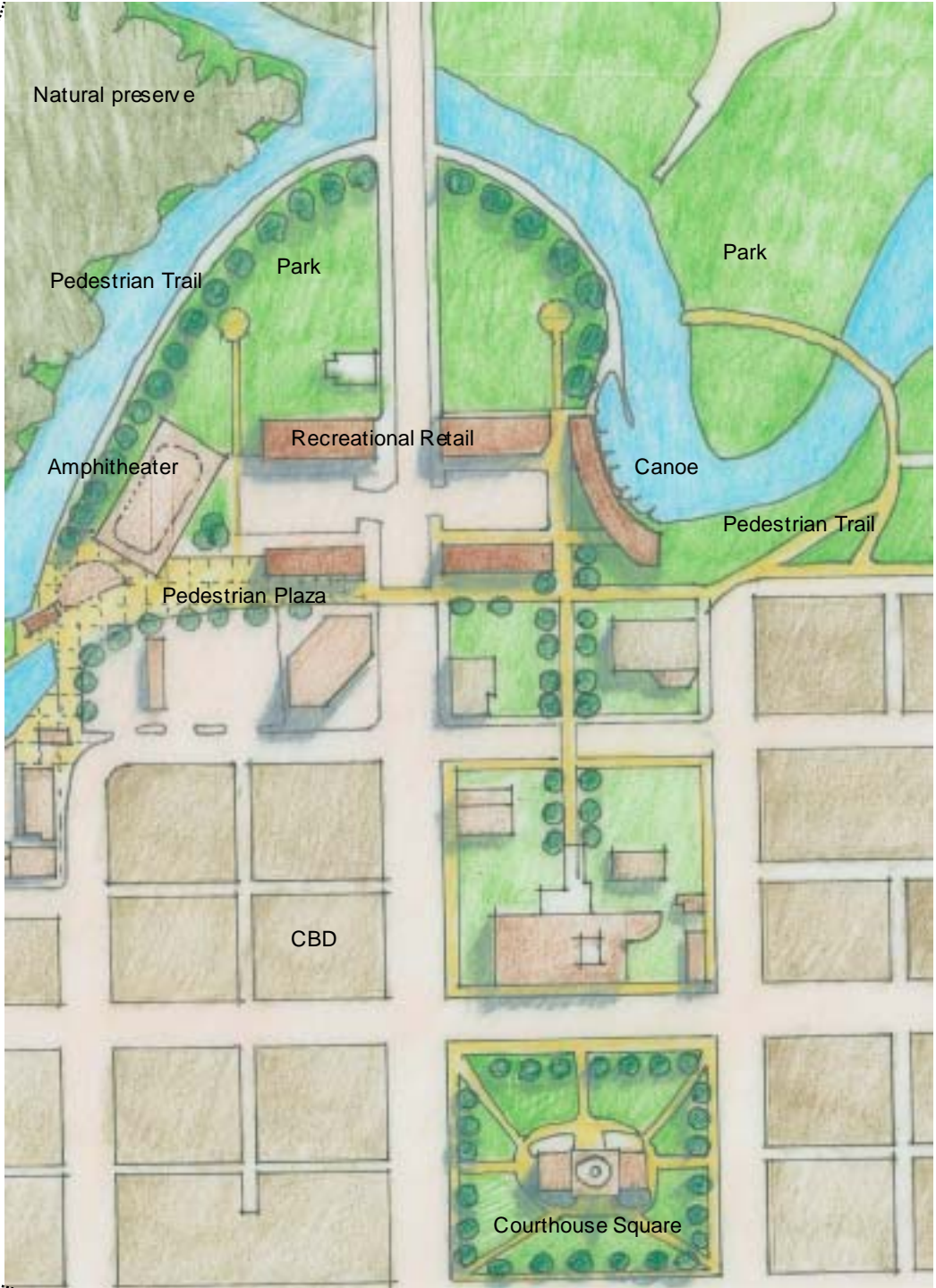
## Water's Edge Homes

# Master Plan

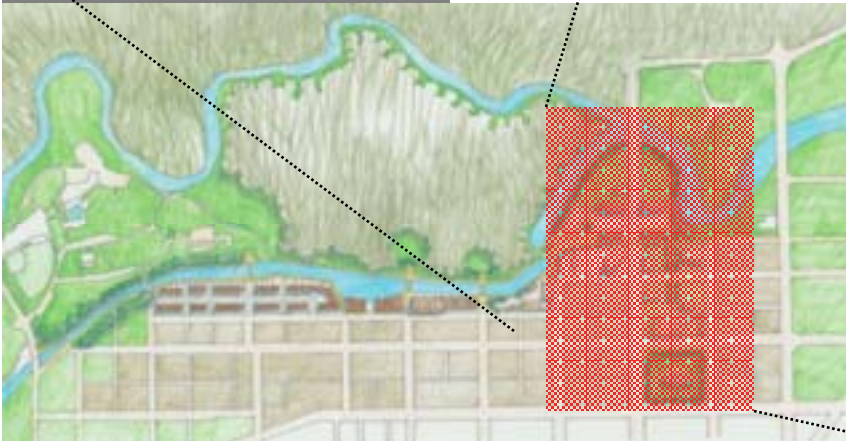


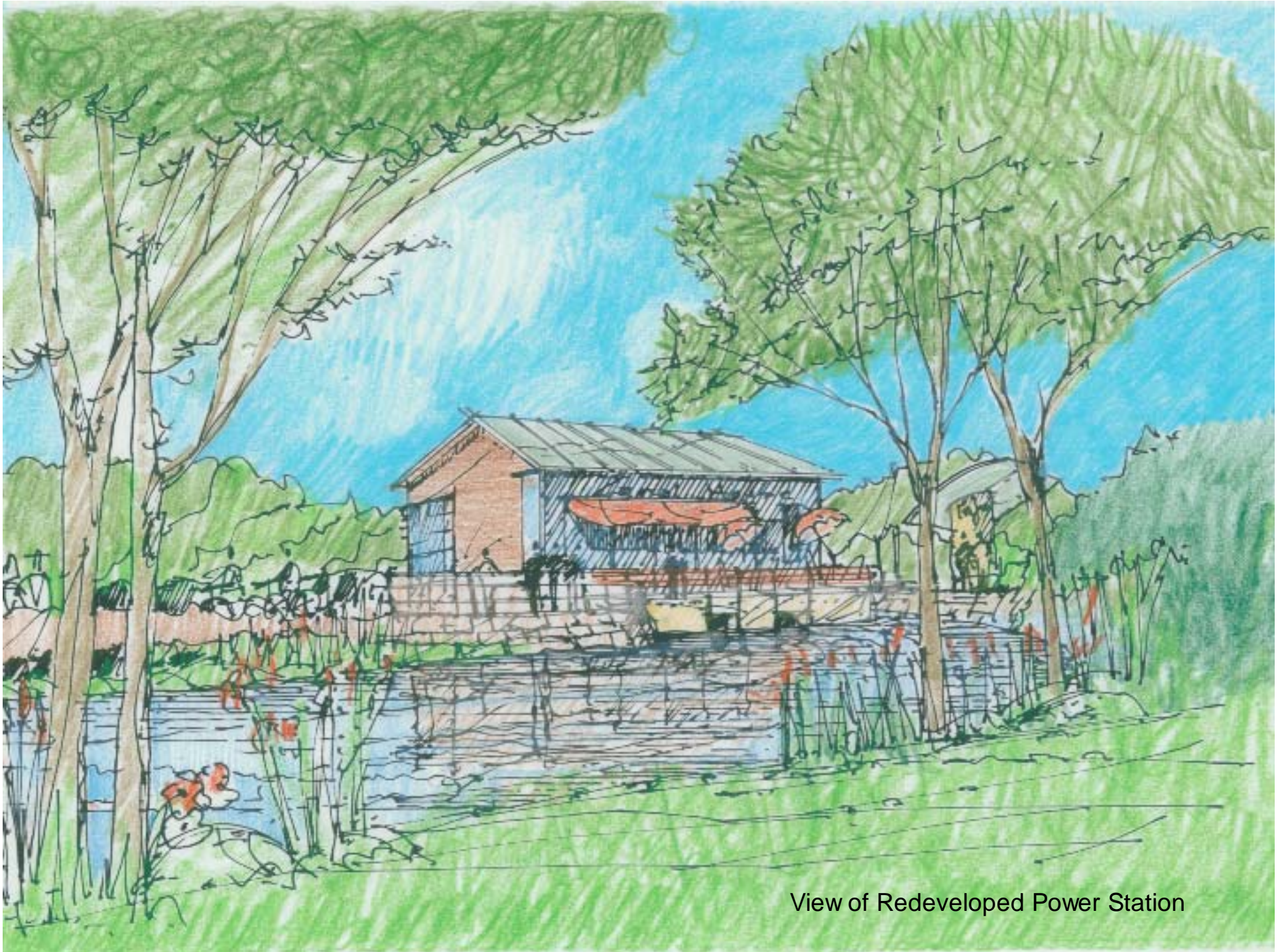
New Town Homes

Master Plan

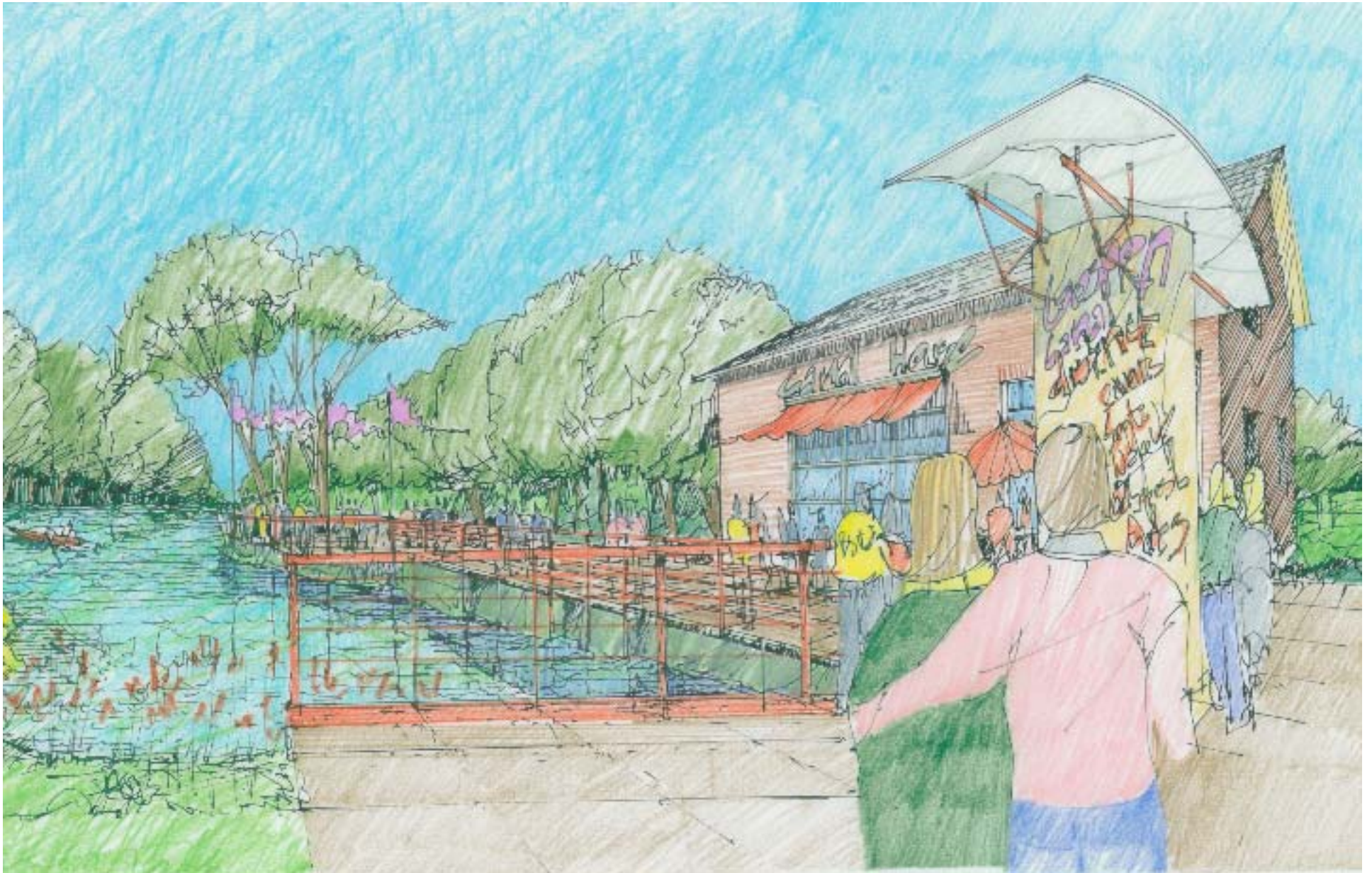


Goshen Central Park



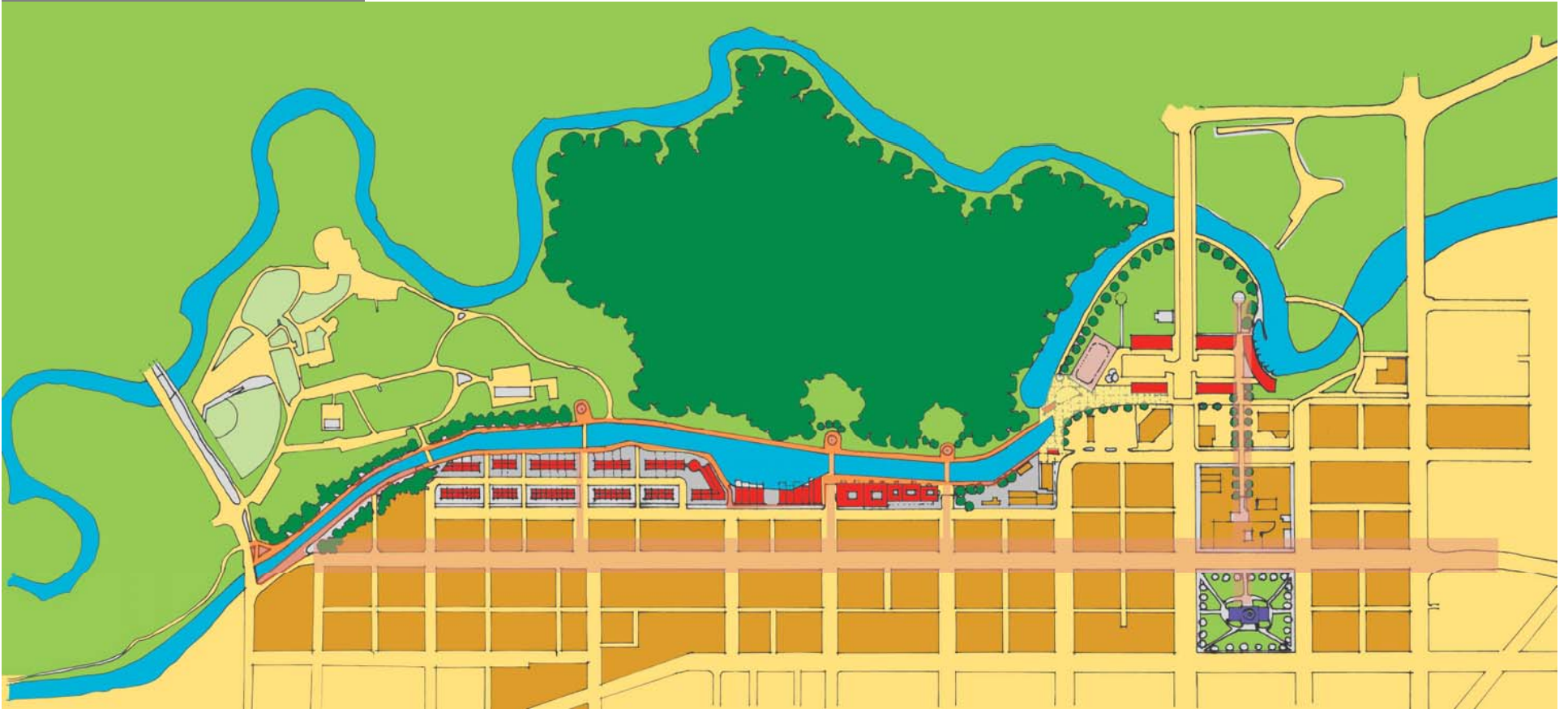


View of Redeveloped Power Station






Arriving at Trail's Head House

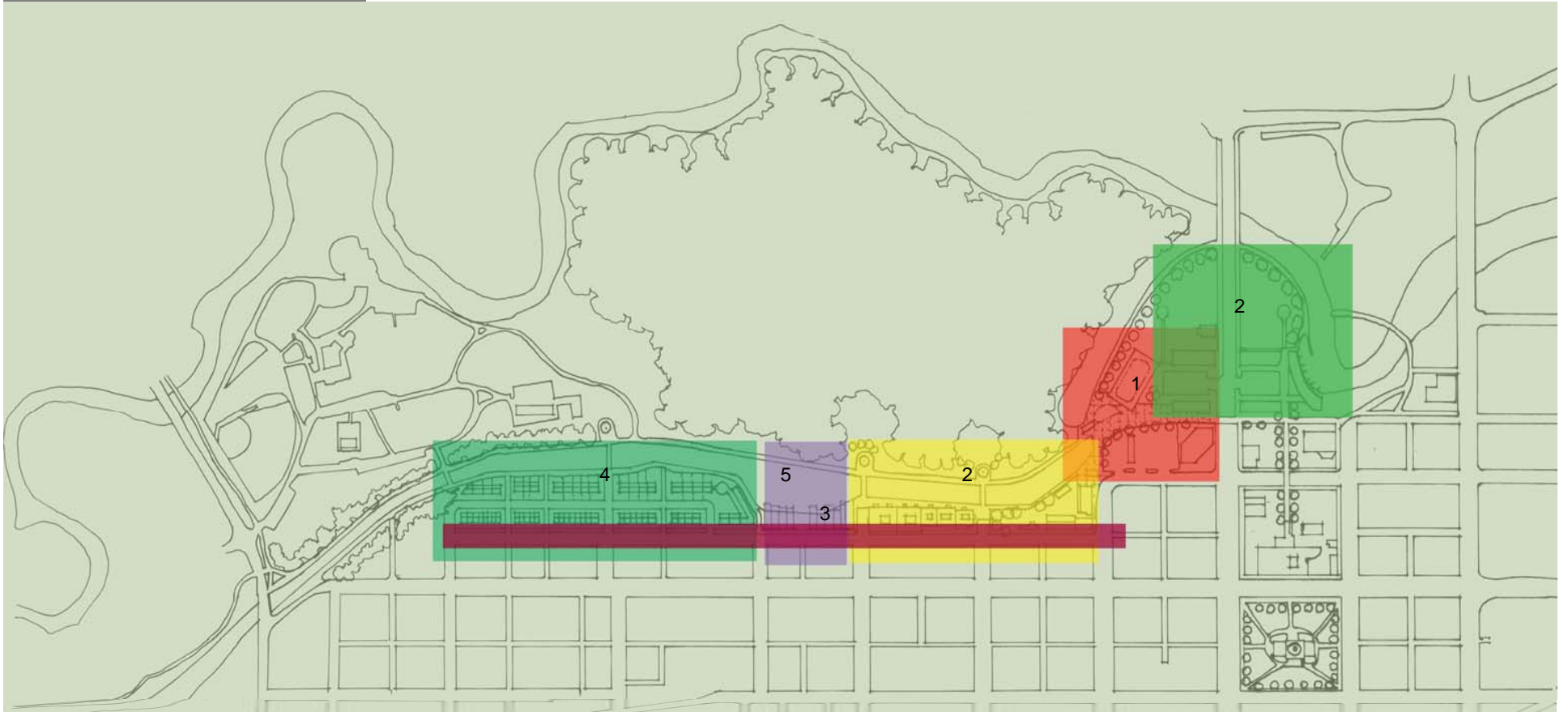
# Master Plan



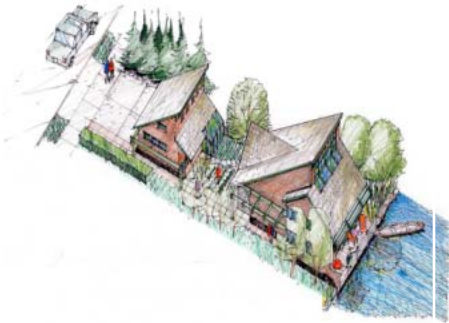
## Public/Private Investment

-  Public Investment
-  Existing CBD
-  Private Investment
-  Open Space/Future Expansion

# Master Plan



Project Phasing



isometric

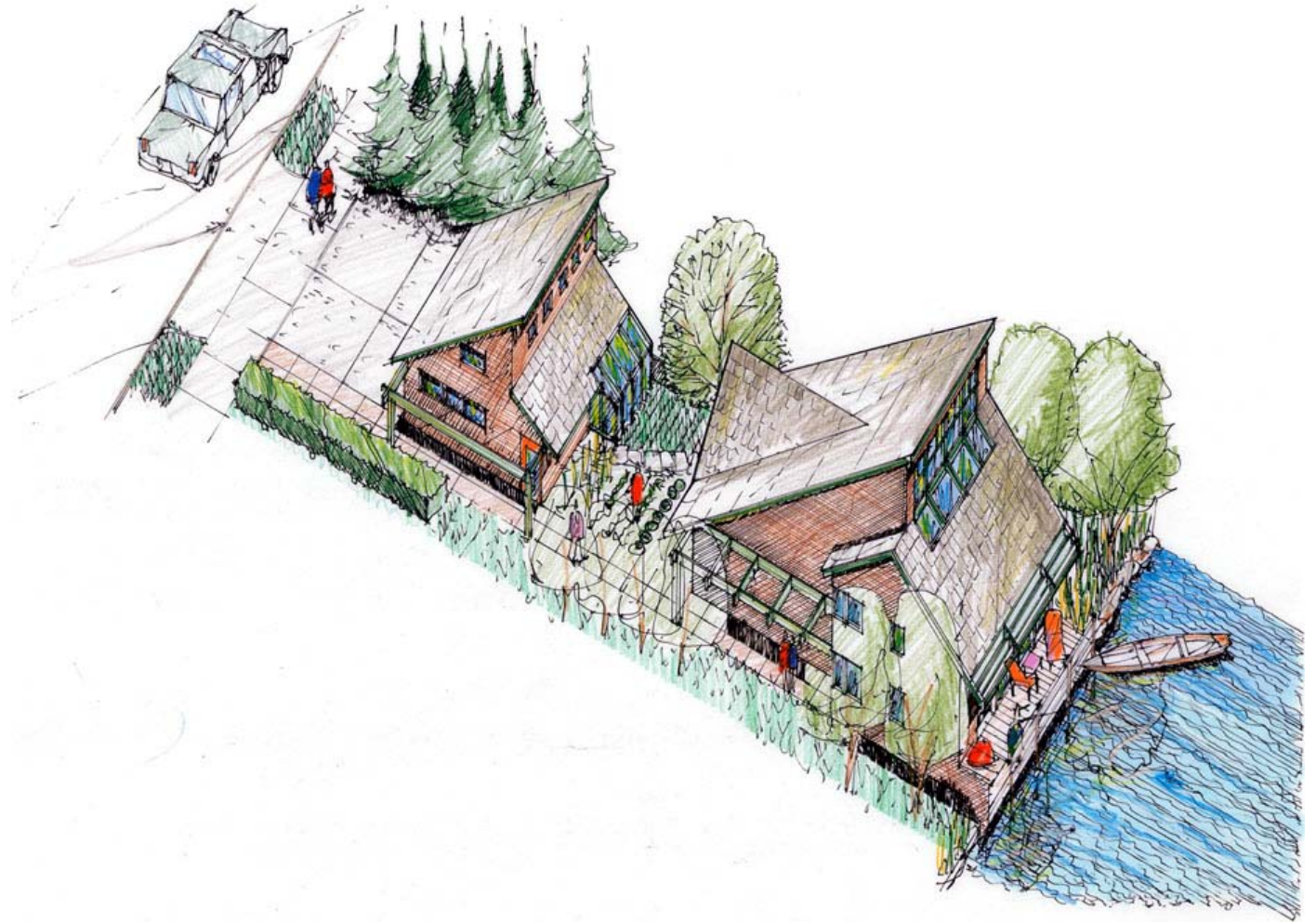


plan



section

## Canal Housing Type 1



Isometric View of Canal Housing Unit





isometric

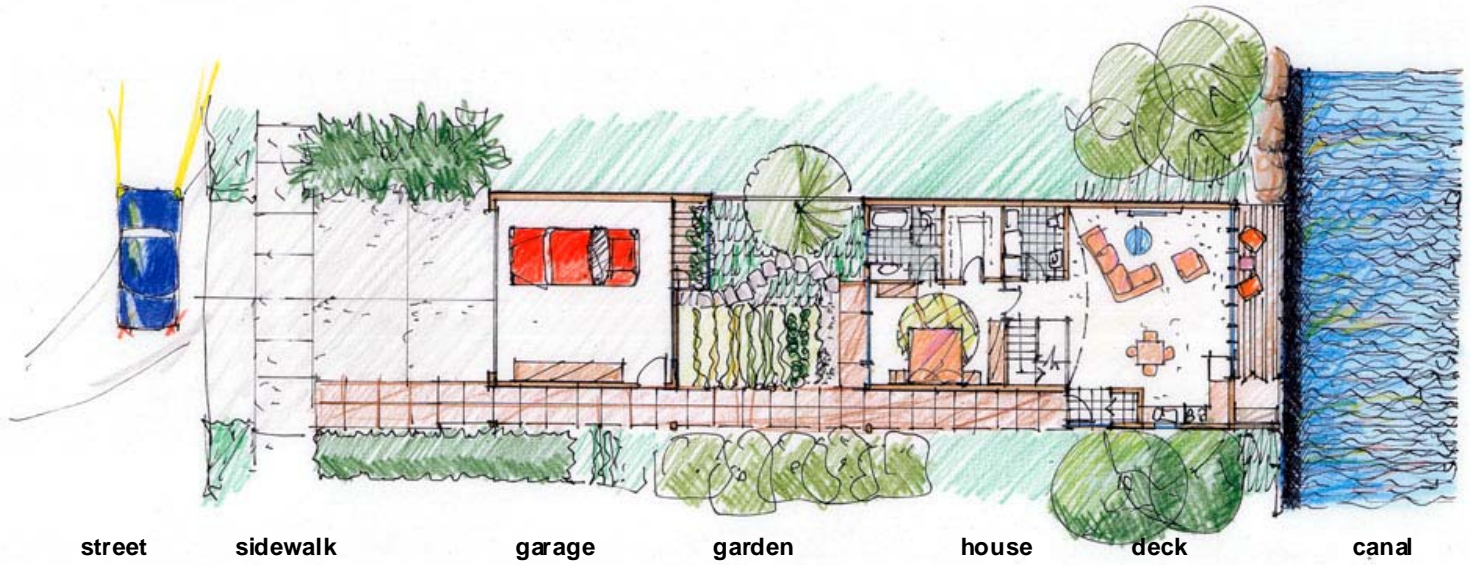


plan



section

## Canal Housing Type 1



## Canal Housing Unit Plan



isometric

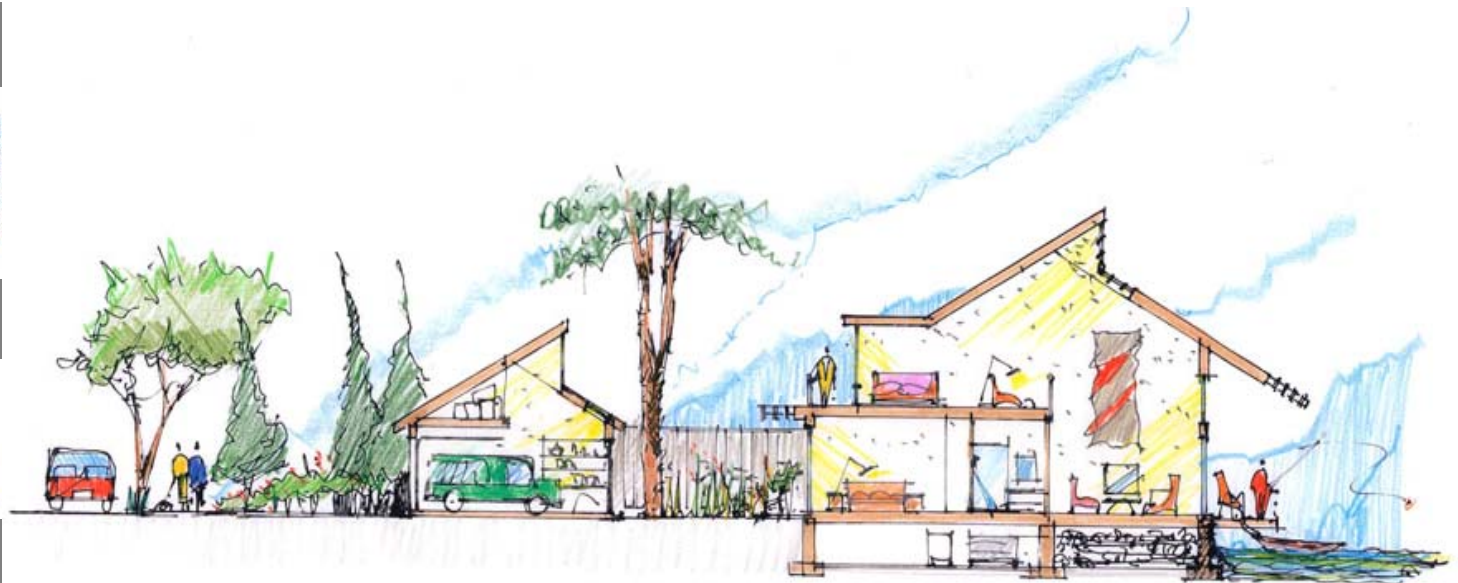


plan



section

## Canal Housing Type 1



street

sidewalk

garage/workspace

garden

1200 sf. house

deck

canal

## Canal Housing Unit Section



street elevation



canal elevation



plans



section



Canal Housing Type 2



Street Elevation



street elevation



canal elevation



plans



section  
Canal Housing Type 2



Canal Elevation



street elevation



canal elevation



plans



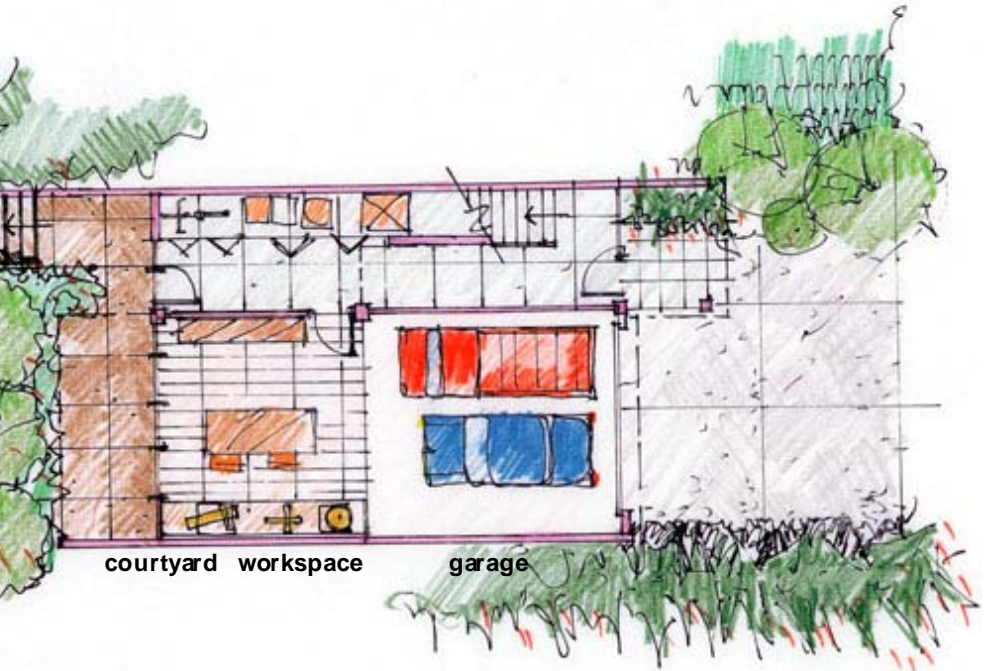
section

Canal Housing Type 2



canal

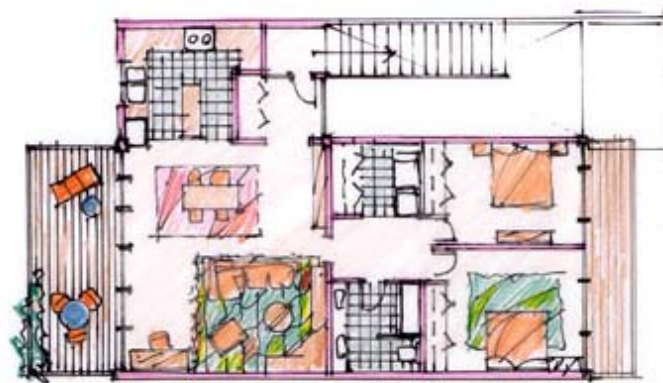
canal walk



courtyard workspace

garage

First Floor Plan |Workspace|



Second Floor Plan |Living Unit 1200 sf.|

Live/Work Unit Plans



street elevation



canal elevation



plans



section

Canal Housing Type 2



Live/Work Unit Section



street elevation



canal elevation



plans



section



Canal Housing Type 3



Street Elevation



street elevation



canal elevation



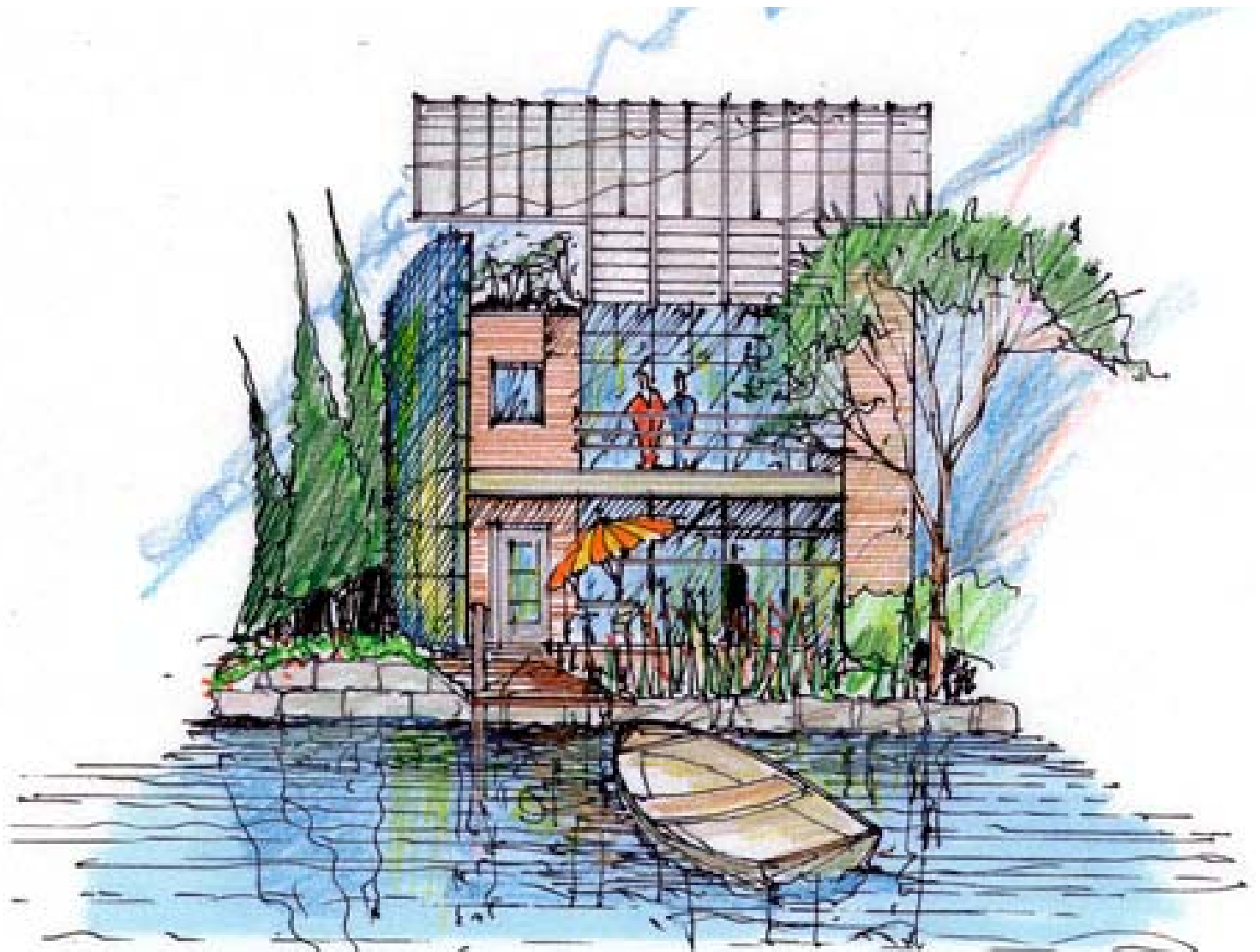
plans



section



Canal Housing Type 3



Canal Elevation





street elevation



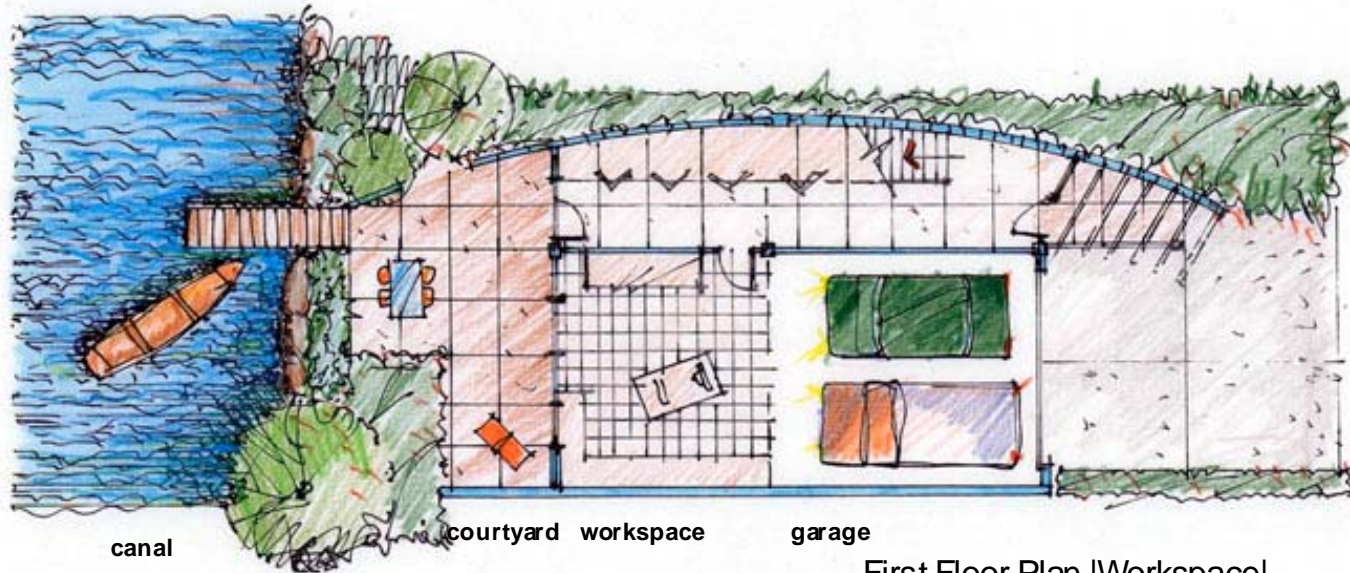
canal elevation



plans



section  
Canal Housing Type 3

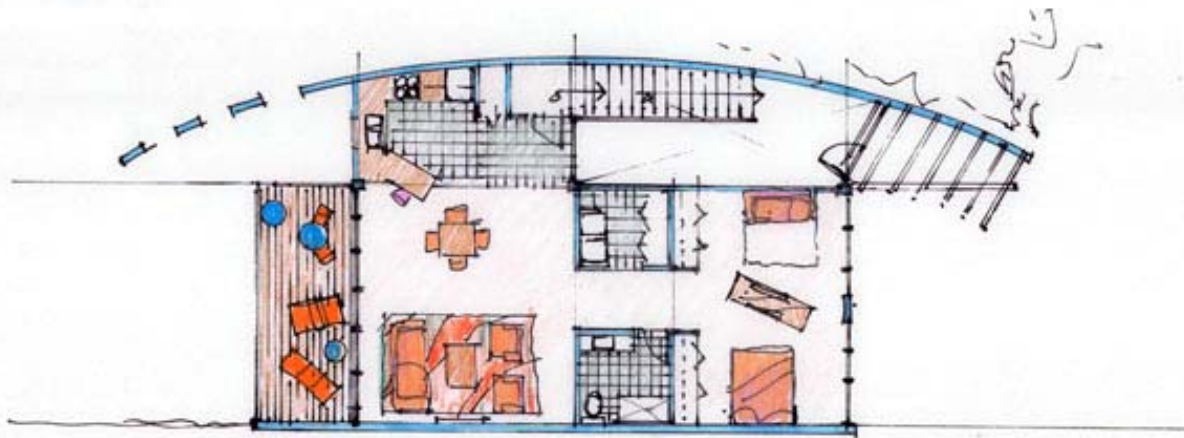


canal

courtyard workspace

garage

First Floor Plan |Workspace|



Second Floor Plan |Living Unit 1200 sf.|

Live/Work Unit Plans



street elevation



canal elevation

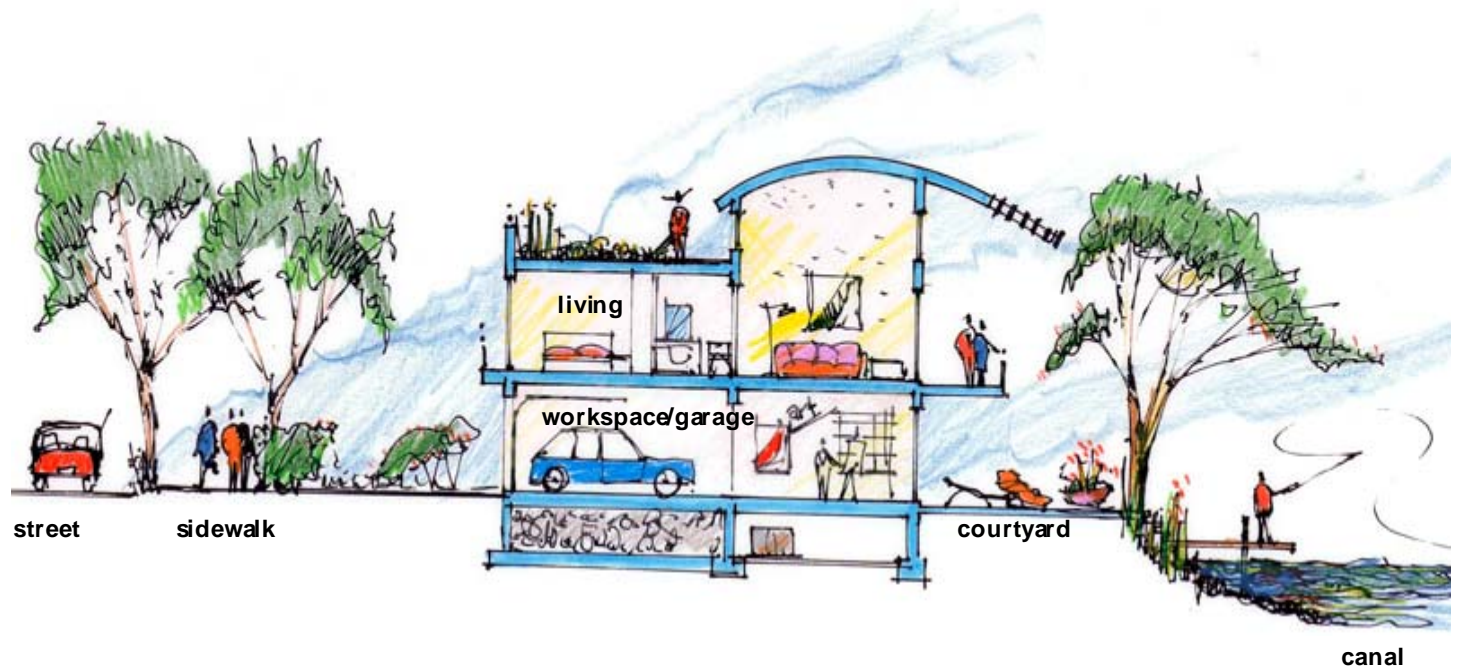


plans



section

Canal Housing Type 3



street

sidewalk

living

workspace/garage

courtyard

canal

Live/Work Unit Section



street elevation



canal elevation



plans



section

Building Reuse Scheme A



Existing Building Elevation



street elevation



canal elevation



plans



section

Building Reuse Scheme A



Building Elevation Scheme A



street elevation



canal elevation

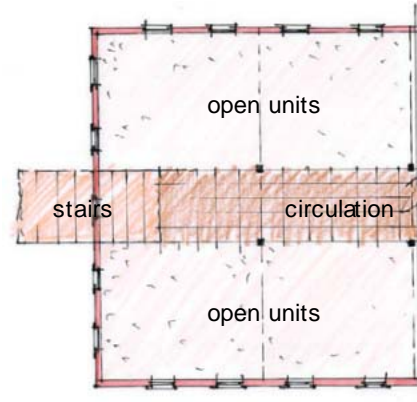


plans

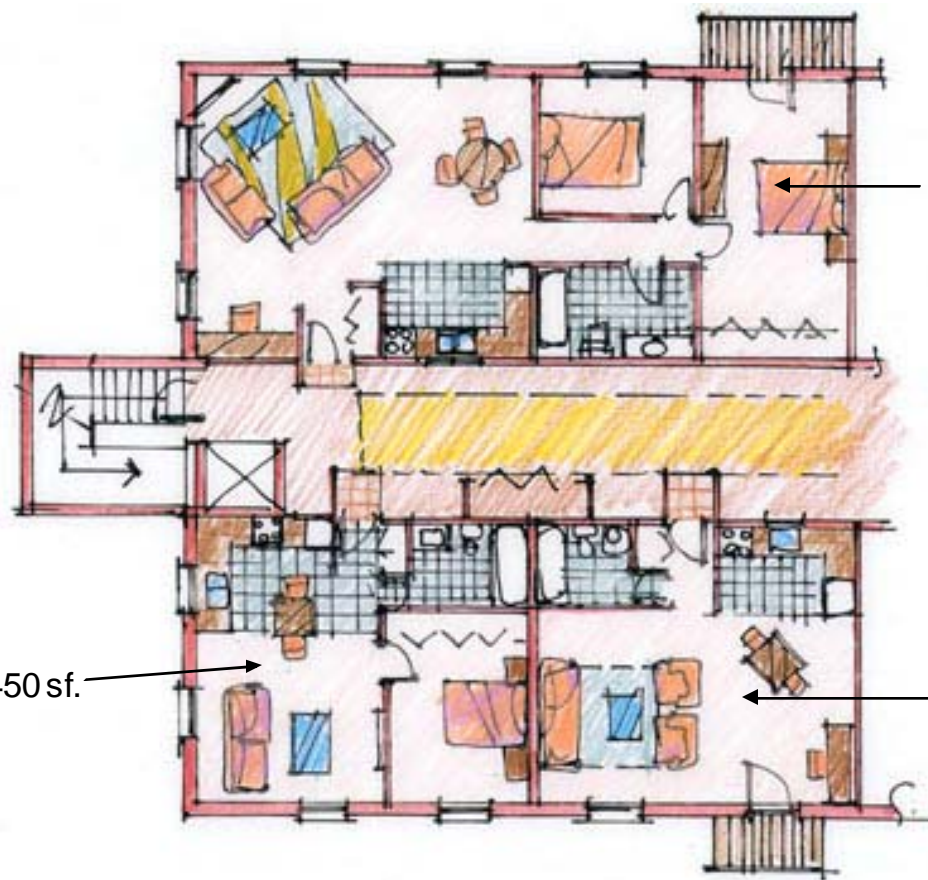


section

Building Reuse Scheme A



Conceptual Plan



Unit 1 – 900 sf.

Unit 2 – 450 sf.

Unit 3 – 450 sf.

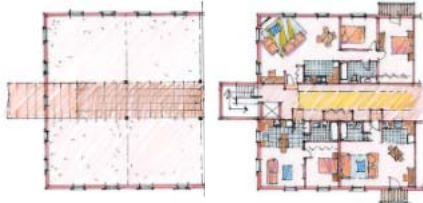
Unit Plan Scheme A



street elevation



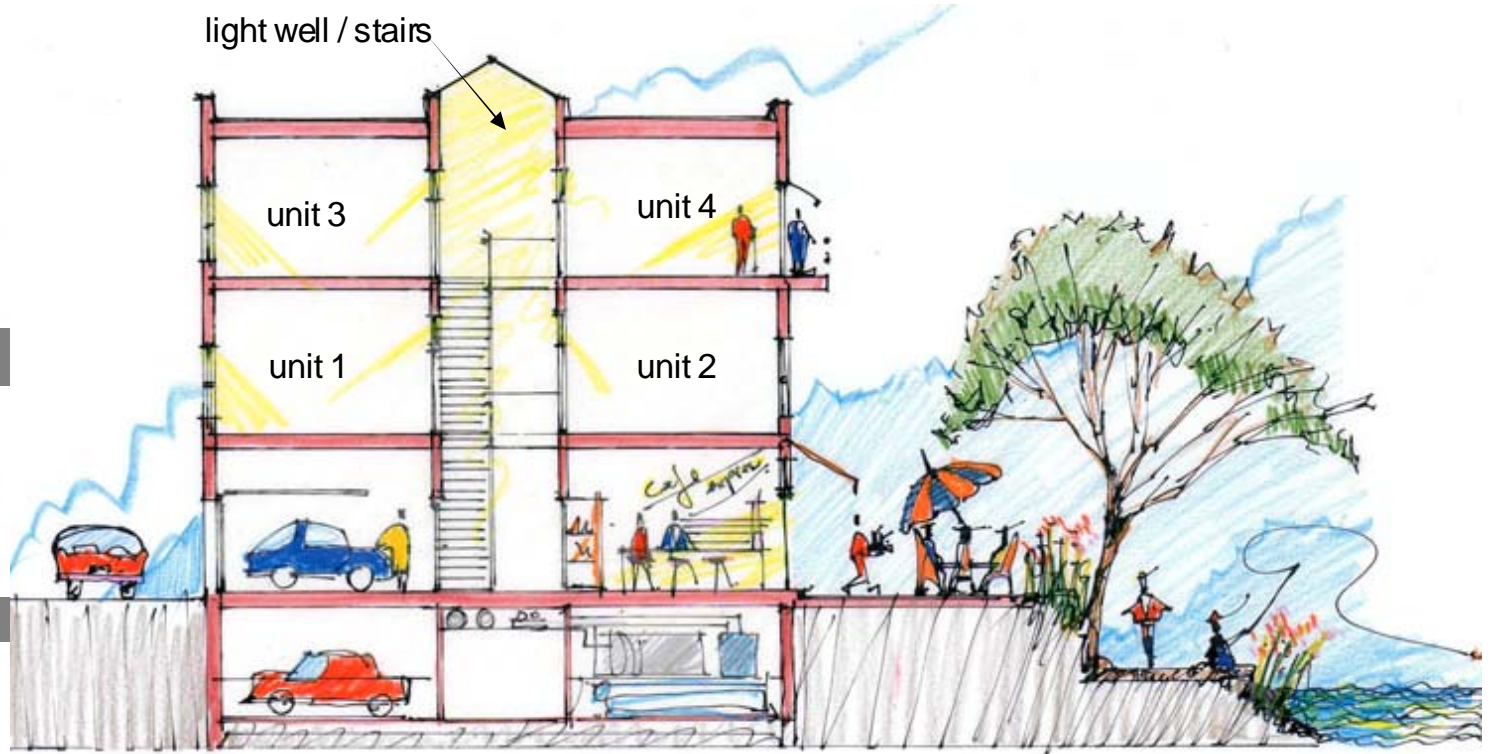
canal elevation



plans



section



Scheme A Section



canal elevation



plans



section

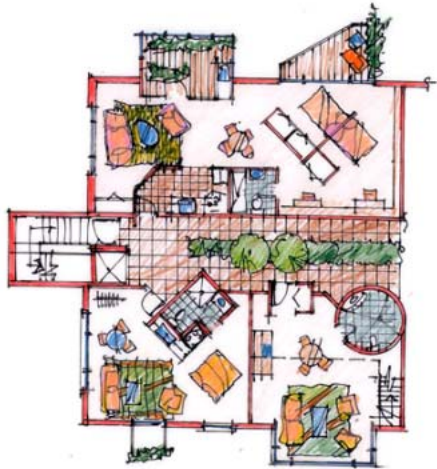
Building Reuse Scheme B



Scheme B Elevation



canal elevation

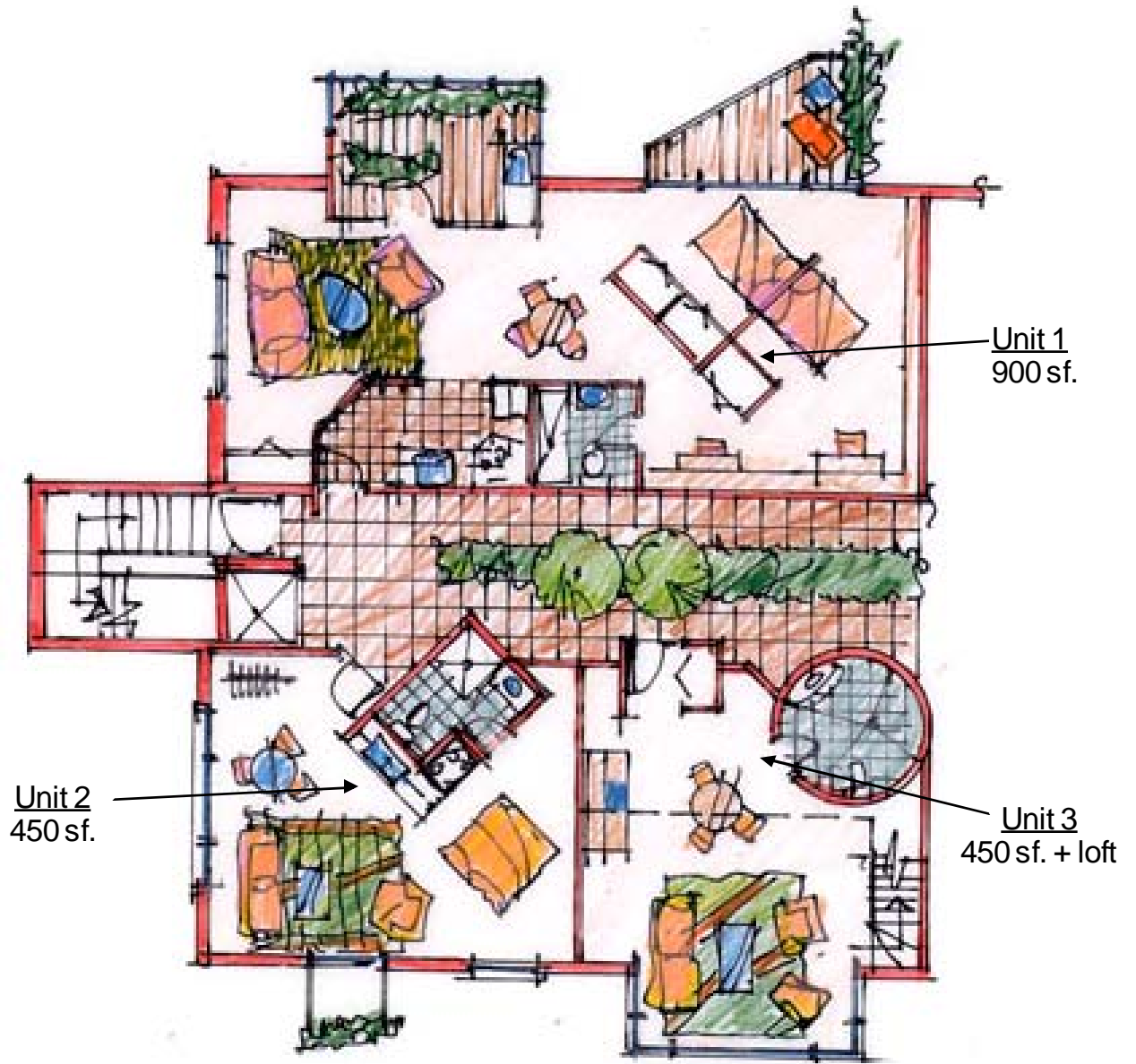


plans



section

Building Reuse Scheme B



Unit 1  
900 sf.

Unit 2  
450 sf.

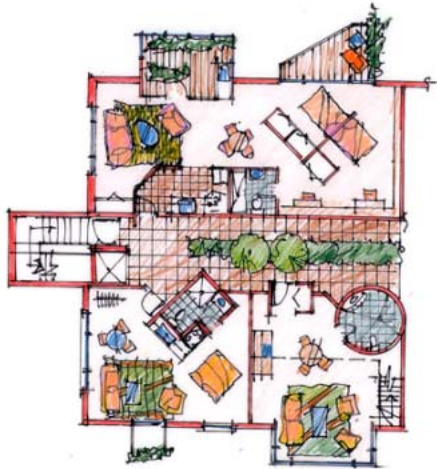
Unit 3  
450 sf. + loft

Scheme B Plans





canal elevation

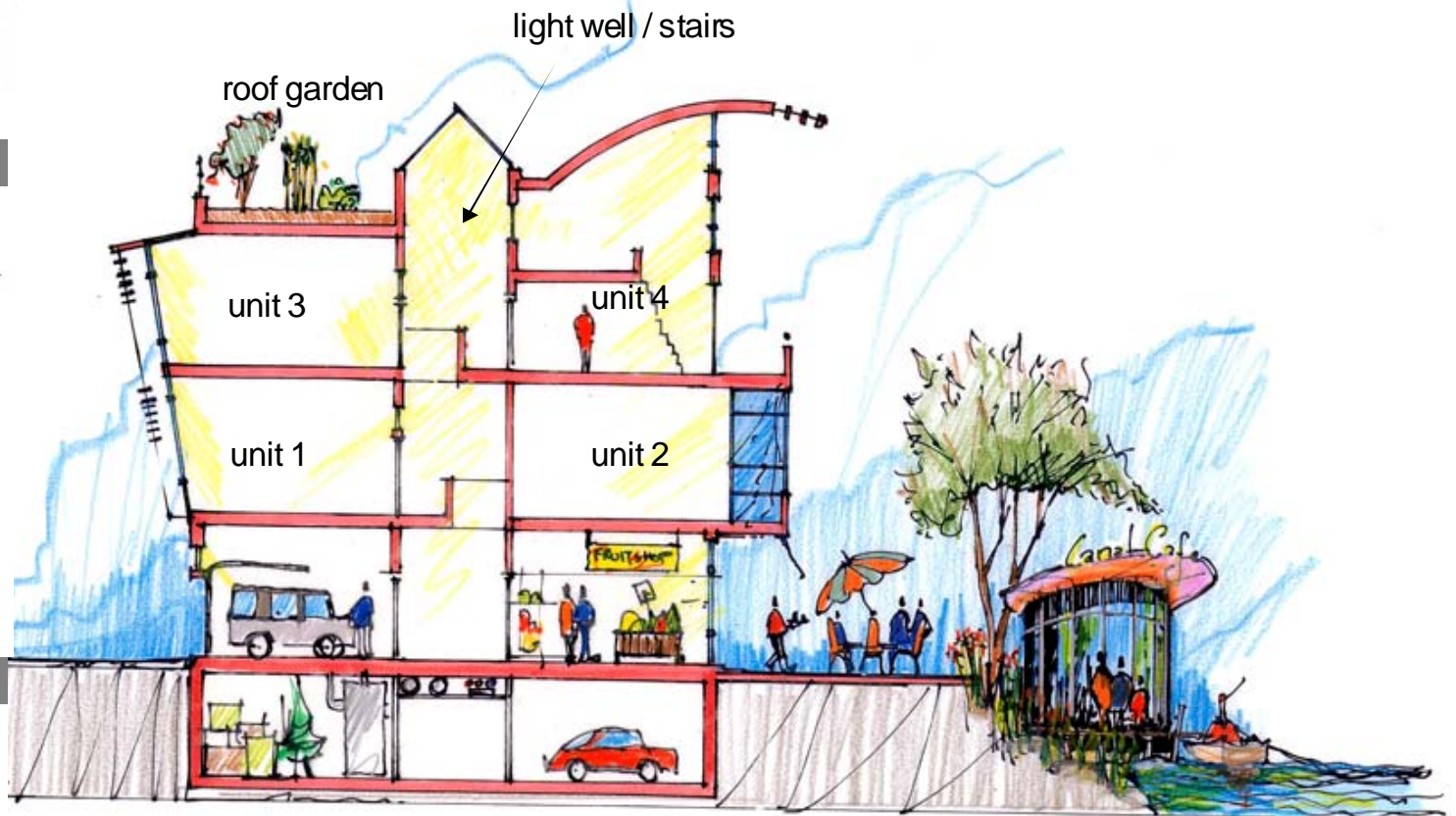


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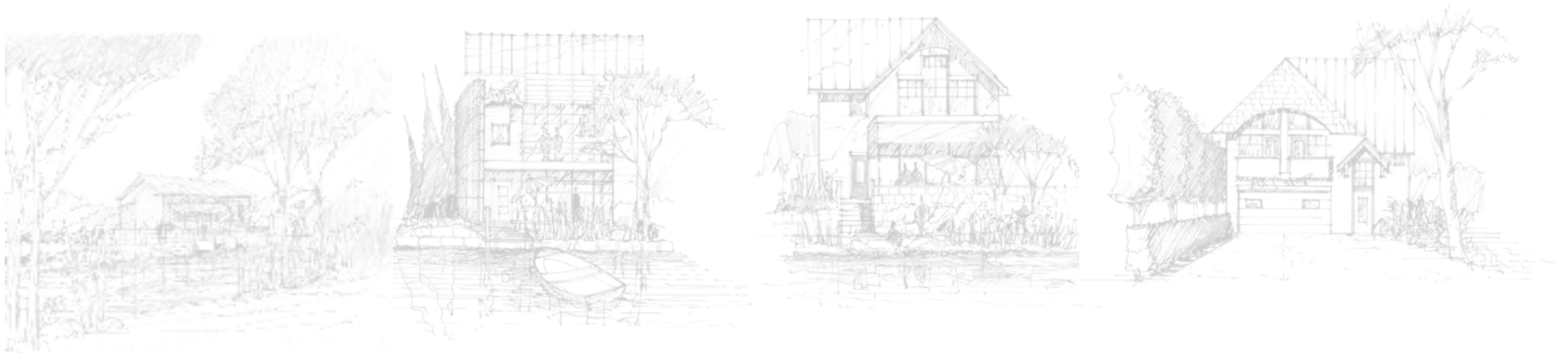


section

Building Reuse Scheme B



Scheme B Section



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# Thank You



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