

# Concept Development

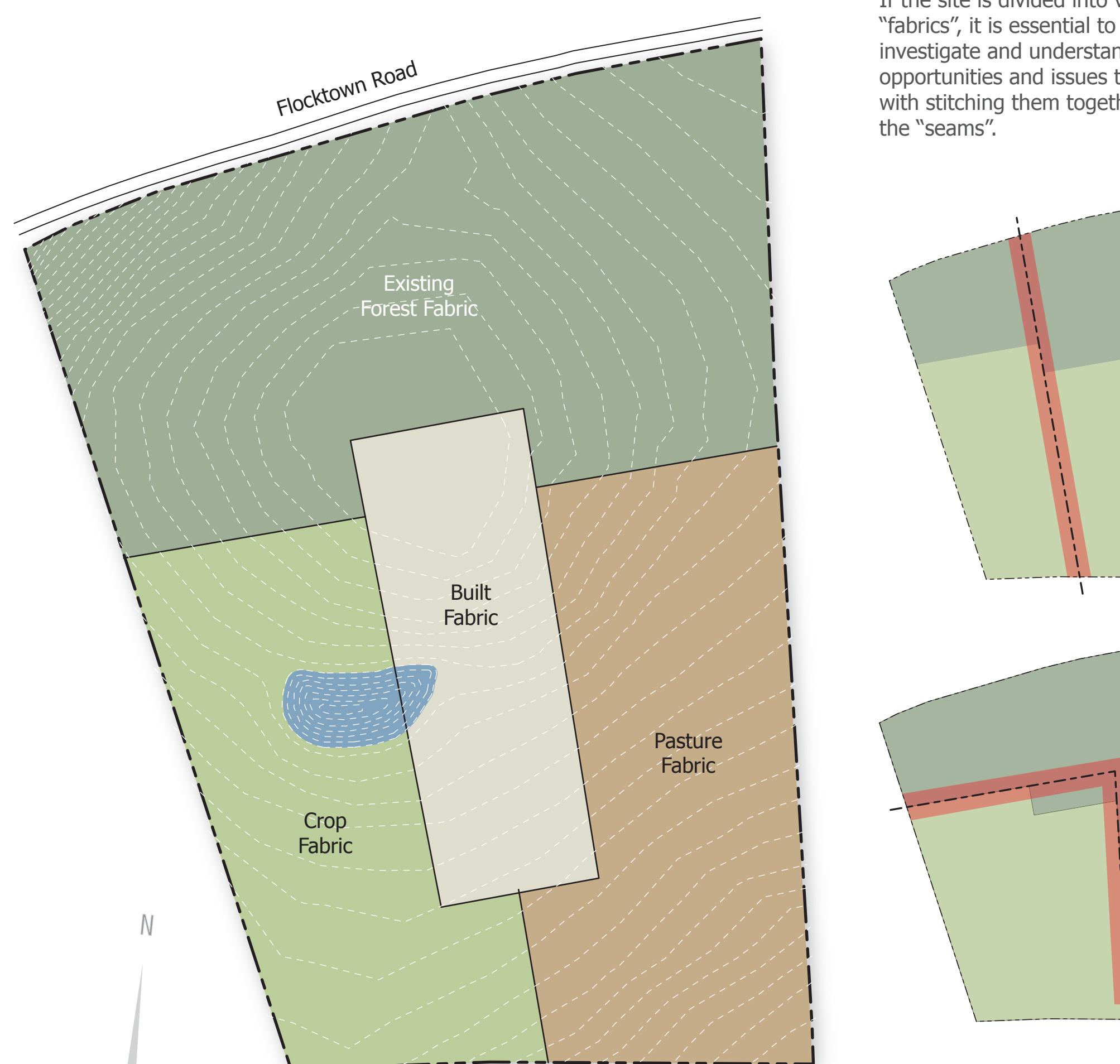
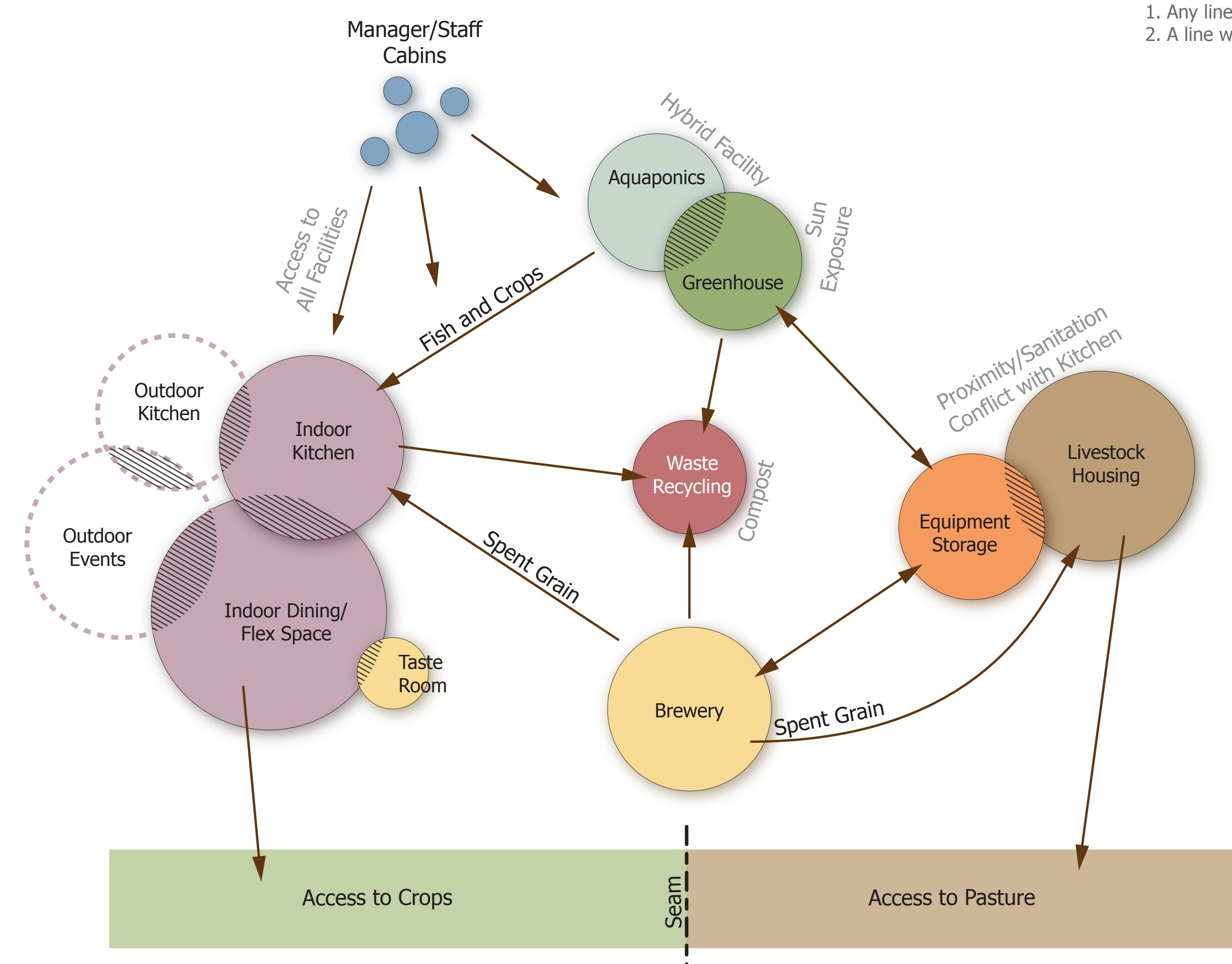
# Flocktown Farm : Schooleys Mountain, New Jersey

Arch 6170-6171 | Advanced Studio | Patricia Kasch

# MASTER PROGRAM BREAKDOWN

Farm-to-Table Restaurant		
Indoor Dining/Flex Space	2,000 sqft	Seats 100 people @ 15sqft/person +30% other structure
Outdoor Event Space	1,000 sqft	Seats 50 people @ 15sqft/person +30% other structure
Indoor Commercial Kitchen	2,000 sqft	
Outdoor Kitchen	800 sqft	
Agritourism/Welcome Center		
Administration	720 sqft	6 offices @ 100sqft each + 20% circulation
Classrooms	1,600 sqft	800sqft per classroom each (20'x40')
Shop Space	600 sqft	
Restroom Facilities	500 sqft	250sqft each
Micro-brewery	5,000 sqft	
Aquaponic/Greenhouse Facility	10,000 sqft	
Farm Equipment Storage	5,000 sqft	
Livestock Housing	9,300 sqft	
Mechanical/Storage/Utilities/ Waste Management Structures	3,000 sqft	Dispersed across primary program elements
Mobile self contained guest cabins	3,000 sqft	10 @ 300sqft
On-site Staff Cabins	1,500 sqft	3 @ 500sqft
Facility Circulation	20% of total	
Parking	43,560 sqft	150 spaces + 25' Drive Lane

# FARM SYNERGIES / CONNECTIONS



If the site is divided into various “fabrics”, it is essential to investigate and understand what opportunities and issues that come with stitching them together along the “seams”.

Seam 1:  
Crop and Pasture Fabrics

“Stitching” across this seam between the crops and pasture areas will allow the needed symbiotic relationships to occur.

The existing forest line already starts to push into the livestock fabric as it creates a natural buffer to the south.

Potential design opportunities arise as this seam is broken down.

