Site and Greenhouse Planning Worksheet

Area and Location Considerations

Regulations, zoning, land use, business development
Transportation and accessibility
Security and safety of general location, neighborhood, crime issues, preventions
Market visibility, proximity to customers, retail presence
Relative cost of land and building
Personal residence or business location
Temperature and seasonal factors impacting structure
Does the location fulfill the business mission?

Site Selection Criteria

Zoning – Is commercial greenhouse allowed?
City or county entitlement process, are they interested and willing to permit?
Utility availability, water quality
Distance to customer base, distribution methods
Size, setbacks, right of ways, sight lines
Space designated for greenhouse or building
Orientation, solar access, slope, drainage, soil quality
Roads and physical access for trucks and equipment
Security of site and building

Perso	nal Considerations				
	What are your goals and objectives for the greenhouse/indoor growing space?				
	How are you financing the project?				
	How much time and energy will you be able to commit?				
	What do you envision your greenhouse space looks like?				
	Is your farm a reasonable distance from your home to respond to issues?				
	Do you want to open the doors to people or stay private?				
Functional Considerations					
	In addition to the farm what else are you trying to accomplish with the space?				
	Education and training center? How often? How many people?				
	Farmers Market?				
	On-site restaurant, event center, farm to table meals?				
	Research and Development?				

Physical Considerations				
	What space do you have available?			
	Is this a pre-existing building or a new building? Are you incorporating other buildings or functions?			
	Will this be in a greenhouse or enclosed structure?			
	Will the site require grading and foundation work?			
_	Do you have access to power, water, sewer/septic, gas? Is the location accessible by vehicles?			
Enviro	onmental Considerations			
	What is your water source, flow rate and quality?			
	Will the environment have adequate ventilation and environmental controls?			
	Do you have a source for heat if needed?			
	Will you have adequate natural sunlight available or will you need artificial lights?			

	What is your target temperature and humidity for the crops you intend to grow?				
Produ	Production Considerations				
	What produce and fish do you intend to grow?				
	How much do you need to produce to meet your goals?				
	How are you packaging and distributing the products?				
	What other products do you intend to produce?				
	How and where are you producing them?				