



## A2HC NON-ACUTE SITE SELECTION BUSINESS RULES CHECKLIST (Arena/Open Area to Health Care)



Facility Name:  
 Facility Address:  
 Facility Description:  
 Supporting Hospital:

Evaluator Name:  
 Evaluation Date:  
 Does Facility Meet All Mandatory Requirements? (Y/N)

		Business Rule	What does this mean?	Mission Impact	Schedule Impact	Impact if not provided?	Meets Rqmnt?
<b>Mandatory Requirements</b>		Sprinkler System	Bldg must have complete operational sprinkler system compliant with local fire codes	<b>H</b>	<b>H</b>	Non COVID-19 (Basic Care)* -Nonnegotiable - must be fully sprinklered	
		Fire Alarm System	Bldg must have a complete operational interior fire alarm system compliant with local fire codes. The fire alarm system must be arranged to transmit alarm automatically to notify the fire department.	<b>H</b>	<b>H</b>	Non COVID-19 (Basic Care)* - Nonnegotiable - must have a complete fire alarm system	
		Exits	Not less than two exits must be provided for each story and compliant with local fire codes	<b>H</b>	<b>L</b>	Non COVID-19 (Basic Care)* -Nonnegotiable - must have not less than two exits per story	
		General Site	Site must comply with the Architectural Barriers Act (ABA) and Americans with Disabilities ACT (ADA)	<b>H</b>	<b>H</b>	Non COVID-19 (Basic Care)* - Civil rights laws cannot be waived during emergencies	
		General Site	Bldg should not have structural issues or be in a state of unsafe disrepair	<b>H</b>	<b>H</b>	Non COVID-19 (Basic Care)* - Nonnegotiable - building must be structurally sound	
		Asbestos/Mold/Lead Free	Bldg must be asbestos/mold/lead free. Rough assesment for asbestos/lead base on bldg age	<b>H</b>	<b>H</b>	Non COVID-19 (Basic Care)** - Mold mitigation required/potential significant impact to schedule - Asbestos mitigation likely required/significant impact to schedule - Lead mitigation may be required/impact to schedule	
<b>Preferred Features</b>		Available Space	Ideal space capable of facilitating a minimum of 1000 beds	<b>M</b>	<b>L</b>	Non COVID-19 (Basic Care)* No impact to construction schedule/potential impact to bed requirement mission-expectations	
		Fire Extinguishers	Fire extinguishers must be provided and compliant with local fire codes	<b>H</b>	<b>L</b>	Non COVID-19 (Basic Care)* - minimal cost/schedule impact if not provided	
		HVAC - Heating and Cooling	Central AHU systems must be able to maintain 65 deg F for heating and 72 deg F cooling to ensure make-up air into the pods can sufficiently cool. If Isolation pods are not utilized or have dedicated cooling (e.g. Split units), the design space temperature for the arena can be raised to 75 deg F.	<b>L</b>	<b>L</b>	Non COVID-19 (Basic Care)* - Insufficient heating capability may require additional patient blankets etc. Should not be an issue unless heating capability is less than 65 deg F.	

Business Rule	What does this mean?	Mission Impact	Schedule Impact	Impact if not provided?	Meets Rqmnt?
Sanitary/Water	Sufficient capacity and water/sanitary hook-ups to support A2HC concept. Major demands would be to serve portable bathroom/shower trailers.	L	L	Non COVID-19 (Basic Care)* - Insufficient capacity may require use portable bathrooms with integral water/sanitary tanks. This would greatly impact operational requirements as water/sewage trucks would be needed.	
Power Capacity and Flexibility	Capacity in system to supply new loads for beds, HVAC, etc. Flexibility to connect roll-up generator to create essential electrical system and route lines into Arena.	L	M	Non COVID-19 (Basic Care)* - Utility company may need to upgrade transformer and service. Additional time and cost for Contractor to install new temporary service equipment and to route power lines into Arena.	
Proximity to Existing, Permanent Hospital (<30 minutes)	Portable equipment typically has 30 minute backup	M	M	Non COVID-19 (Basic Care)* - Additional higher-level care must be provided/significant impact to schedule - State/FEMA must understand risk associated with State/FEMA provided medical equipment	
Access to Hazard Disposal	Access to permanent/temporary facilities for med waste, sanitary, soiled linen	M	M	Non COVID-19 (Basic Care)* - Temp facilities must be constructed or contracted by state/potential impact to schedule	
General Site	Site should not be located within a Special Flood Hazard Area (SFHA)	L	L	Non COVID-19 (Basic Care)* - This will be difficult to realize in some areas	
General Site	Must walk site with building manager and engineer to understand key systems and emergency procedures for water, power, phone, internet and fire suppression systems	M	M	Non COVID-19 (Basic Care)* - This may not be realizable for all sites	
General Site	The age of the site should be less than 20 years old and built under more contemporary codes	M	M	Non COVID-19 (Basic Care)* - This may not be realizable for all sites	
General Site	Water Supply: Has municipal water supply that has adequate quality and pressure to support safe clinic/treatment operations	M	M	Non COVID-19 (Basic Care)* - This may not be realizable for all sites	
Fiber Optic Comms & Distributed Antenna System	ISP service currently upgradable to 1 Gbps and at least two different cellular providers	L	H	Non COVID-19 (Basic Care)* - Comms infrastructure upgrade required/significant impact to schedule	

\*Non COVID-19 (Basic Care) refers to NFPA 99 Category 3 Spaces without negative pressure isolation.