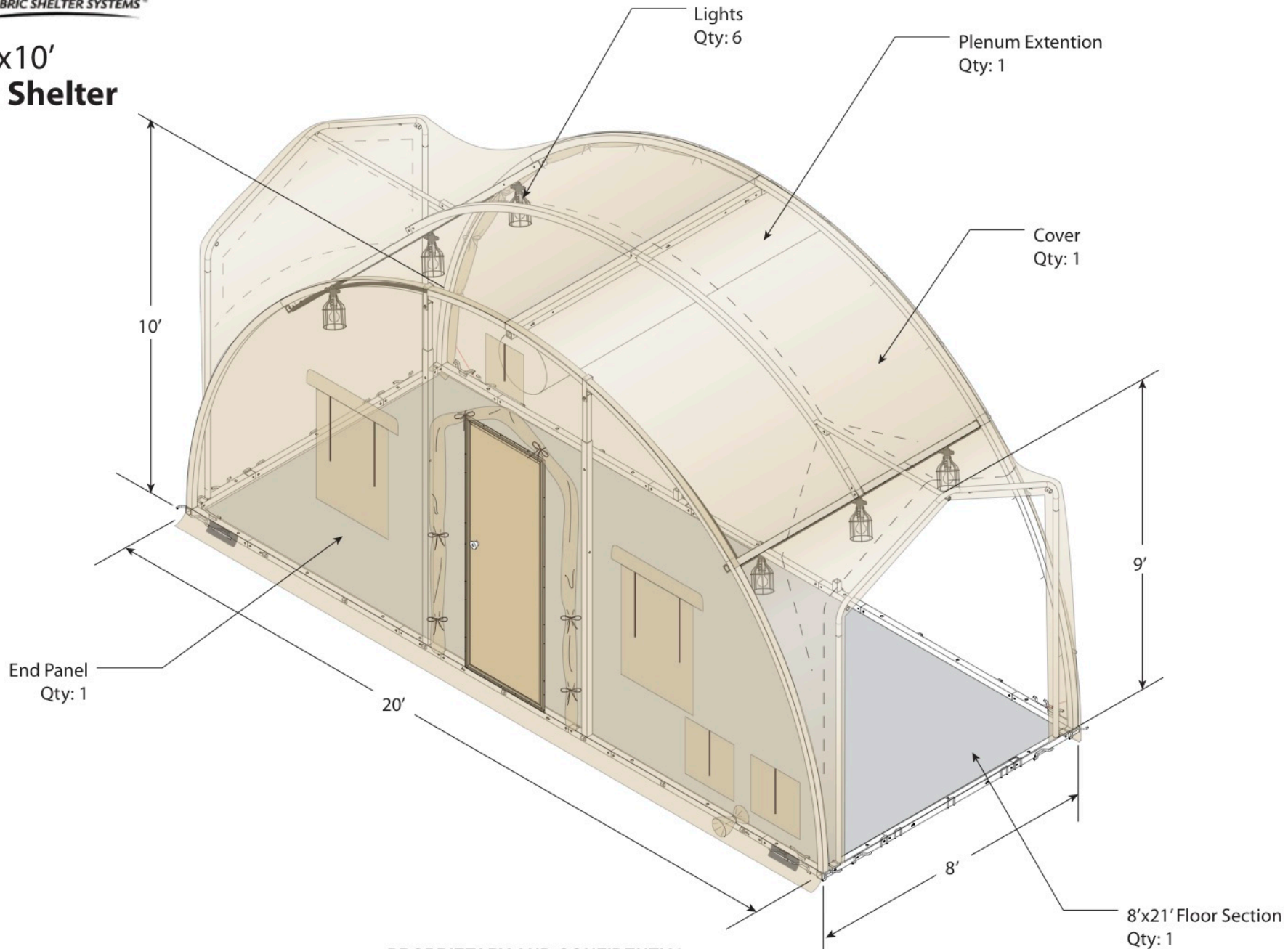


**20'x8'x10'  
 Extension Shelter**



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# APPENDIX A, SHELTER PRODUCT DATA SHEET, REVISION A:

<b>PRODUCT DATA SHEET</b>		<b>CONTRACTOR NAME:</b> Alaska Structures Inc.	
<b>1.PART NUMBER:</b> AK-MS-EXT		<b>2.NSN</b> 8340-01-514-4610	
<b>3.NAME:</b> Alaska Medical Shelter Extension		<b>4.TYPE:</b> Medical	<b>5.CLASS:</b>
<b>6.COLOR:</b> Tan or Green		<b>7. Support System:</b> Aluminum and steel frame	<b>8.SERIES:</b>
<b>9. INTENDED USE:</b> Create hallway between Alaska Medical Shelter (USAF EMEDS shelters)			
<b>10.DIMENSIONS (IN FEET AND INCHES)</b>	<b>LENGTH:</b> 8'	<b>WIDTH:</b> 20'	<b>HEIGHT: RIDGE/EAVE</b> 10' peak height
<b>11.DIMENSIONS (EXTERNAL GUYED)</b>	<b>LENGTH</b> 8'	<b>WIDTH</b> 20'	
<b>12.SQUARE FEET INTERIOR:</b> 150 sf			
<b>13.WEIGHT (POUNDS, UNPACKAGED)</b> 425		<b>14.WEIGHT (PACKAGED)</b> 525	<b>15.SHIPPING CUBE (PACKAGED)</b> 51 cf
<b>16SHIPPING CONTAINER</b>	<b>LENGTH</b> 102"	<b>WIDTH</b> 36"	<b>HEIGHT</b> 24"
<b>17.SET-UP TIME/ NUMBER OF PERSONS</b>  20 minutes, 4 persons		<b>18.STRIKE TIME/ NUMBER OF PERSONS</b>  20 minutes, 4 persons	
<b>19.PARTS INCLUDED:</b> Powder coated aluminum frame, removable base sections, mil-spec 15oz vinyl cover, 28oz non-slip vinyl floor, (18) double-headed spikes and wood crate.			
<b>20.DESCRPTION:</b> Is designed to connect (2) Alaska Medical Shelters and (2) Alaska Medical Shelter Vestibules in a 4-sided "star" configuration, and forms a hallway for between the medical shelters for use in the USAF/EMEDS hospital packages. 5-year warranty.			
<b>21. SUPPORT EQUIPMENT:</b>	<b>PART NUMBER Or NSN</b>	<b>Included or Optional</b>	<b>DESCRIPTION</b>
<b>LIGHT SET Product Data Sheet</b>	AK-EL-SL	INCL.	(1) Light string with (6) 100-watt incandescent light bulbs.
<b>ELECTRICAL OUTLET SET Product Data Sheet</b>		N/A	
<b>FLOORING Product Data Sheet</b>	AK-EXTFL02	INCL.	(1) 28OZ NON-SLIP VINYL FLOOR, GREY
	AK-HFLS02	OPT.	ALASKA SUB FLOORING SYSTEM
<b>HEATER</b>			

<b>Product Data Sheet</b>		N/A	
<b>AIR CONDITIONER Product Data Sheet</b>			
<b>GENERATOR Product Data Sheet</b>		N/A	
<b>POWER DISTRIBUTION Product Data Sheet</b>			
<b>TRAILER MOUNTED SUPPORT SYSTEM Product Data Sheet</b>		N/A	
<b>INSULATED LINER Product Data Sheet</b>	AK-ENL-EXT	OPT.	SEE ALASKA ENERLAYER DATA SHEET
<b>INSULATED FLOORING Product Data Sheet</b>		OPT.	SEE ALASKA SUB FLOORING SYSTEM DATA SHEET
<b>SOLAR SHADE/ CAMOU. NETT Product Data Sheet</b>	AK-SF-EXT	OPT.	SEE ALASKA SOLAR FLY DATA SHEET

1. **PART NUMBER:** List Manufacturers identification number.
2. **NSN:** List the National Stock Number if it had been established.
3. **NAME:** List Manufacturers product name.
4. **TYPE:** List Type of Tent or support equipment (example: Command Post, Modular, Expandable)
5. **CLASS:** List class if established.
6. **COLOR:** List Color or Shade reference FED-STD 595 color number if applicable.
7. **SUPPORT SYSTEM:** List type of support, state type examples: frame, pole, air beam
8. **SERIES:** List product line designation is applicable example: Series 50HH
9. **INTENDED USE:** List (examples: General Purpose, Command Post, Maintenance, Kitchen, Billeting)
10. **DIMENSIONS:** External in feet and inches
11. **DIMENSIONS: (EXTERNAL GUYDED):** List the area for deployment needed including anchoring.
12. **SQUARE FEET INTERIOR:** List usable internal area.
13. **WEIGHT (UNPACKAGED):** List weight minus and packaging for the entire system.
14. **Weight Shipping:** List weight including all packaging.
15. **SHIPPING CUBE:** List the Cubic measurement of the shipping container.
16. **SHIPPING CONTAINER:** List measurements.
17. **SET-UP TIME:** List total time fully staked and list specific amount of people used for the set-up.
18. **STRIKE TIME:** List total time to take down and pack into storage bags and amount of people needed.
19. **PARTS INCLUDED:** List all parts with NSN's if established (example: Type and ground anchoring support system quantity of stake or pin., Type of flooring., Type and quantity of transport/storage container bags., Includes electrical wiring/outlets with surge suppressors (must meet UL and NEC standards if supplied)
20. **DESCRIPTION:**  
State compatible with existing military fluorescent lighting system or includes lights in accordance with MIL-L-44259  
Type and quantity of doorways and if closures and screens are part of the door assembly  
Are there optional accessories  
Is it supported by a trailer system that provides controlled environments and electrical capabilities  
Can it provide interconnection capabilities/supported by TEMPER Vestibule connector interoperable with  
vestibule accordance with , drawing 5-4-9755-16
21. **SUPPORT EQUIPMENT:**  
List optional or included Support Equipment as applicable. A product data sheet for each part number or nsn is required to be submitted.