



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

<b>PRODUCT DATA SHEET</b>		<b>CONTRACTOR NAME:</b> Utilis USA, LLC	
<b>1.PART NUMBER:</b> TM18A1-DT		<b>2.NSN</b> 8340-01-583-4250	
<b>3.NAME:</b> Utilis TM18 (Tan)		<b>4.TYPE:</b> Quick Erect Soft Shelter	<b>5.CLASS:</b> N/A
<b>6.COLOR:</b> Tan 686A, 33446		<b>7. Support System:</b> Exterior Folding Frame	<b>8.SERIES:</b> TM Series
<b>9. INTENDED USE:</b> Base Camp			
<b>10.DIMENSIONS (IN FEET AND INCHES)</b>	<b>LENGTH:</b> 9'6"	<b>WIDTH:</b> 18'6"	<b>HEIGHT: RIDGE/EAVE</b> 8'8"/6'6"
<b>11.DIMENSIONS (EXTERNAL GUYED)</b>	<b>LENGTH</b> 21'6"	<b>WIDTH</b> 24'6"	
<b>12.SQUARE FEET INTERIOR:</b> 175 sq ft			
<b>13.WEIGHT (POUNDS, UNPACKAGED)</b> 399 lbs		<b>14.WEIGHT (PACKAGED)</b> 584 lbs	<b>15.SHIPPING CUBE (PACKAGED)</b> 47
<b>16SHIPPING CONTAINER</b>	<b>LENGTH</b> 96"	<b>WIDTH</b> 47"	<b>HEIGHT</b> 18"
<b>17.SET-UP TIME/ NUMBER OF PERSONS</b> 2 people/8 minutes		<b>18.STRIKE TIME/ NUMBER OF PERSONS</b> 2 people/12 minutes	
<b>19.PARTS INCLUDED:</b> TM18 Shelter, 4 Door - TM18A1-DT(8340015834250); TM18 Liner System, 4 Door - LS18A1-WH; TM18 Thermal Fly, 2 Door - TF18A1-DT; Electrical Distribution Package - TM18EC			
<b>20.DESCRPTION:</b> TM18 Shelter, 4 Door, Standard Liner, Electrical Distribution; Compatible with Drawings 5-4-9755-16, 5-4-6764			
<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>	UT-31-MC-400B	Optional	Four LED light Kit with transport case
	UT-31-MC-502S	Optional	Four EMI hardened light kit with transport case
	UT-31-MC-5004MS	Optional	Four general purpose light kit with transport case
<b>ELECTRICAL OUTLET SET Product Data Sheet</b>	TM18-EC	Included	Lightweight cords integrated into shelter liner raceways
<b>FLOORING Product Data Sheet</b>	UT-FLR	Optional	Modular shelter flooring
<b>HEATER</b>			

<b>Product Data Sheet</b>			
<b>AIR CONDITIONER Product Data Sheet</b>			
<b>GENERATOR Product Data Sheet</b>			
<b>POWER DISTRIBUTION Product Data Sheet</b>			
<b>TRAILER MOUNTED SUPPORT SYSTEM Product Data Sheet</b>			
<b>INSULATED LINER Product Data Sheet</b>			
<b>INSULATED FLOORING Product Data Sheet</b>			
<b>SOLAR SHADE/ CAMOU. NETT Product Data Sheet</b>			

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.