STATEMENT OF WORK (SOW)

Temporary Freezer Box and Chill Box; Provide

1. SCOPE:
   1. The purpose of this procurement is to Provide Temporary Freezer Box and Chill Box to support USS New Orleans (LPD 18). Provide all required labor, tools, materials, and equipment to accomplish this requirement.
   2. Location of Work:
      1. LPD-18 USS NEW OLEANS Pier Side. The Government Technical Point of Contact (POC) will direct exact location.
   3. Identification: Temporary Freezer Box and Chill Box, located in 1.2.1
      1. Quantity (One EA), Freezer Box

Capacity - 1280 CU-FT (8 Feet by 8 Feet by 20 Feet)

Temperature Setting - Minus 5 to 0 Deg. F

Power Source - 220 VAC, 3 PH, 60 Hz

* + 1. Quantity (One EA), Chill Box

Capacity - 1280 CU-FT (8 Feet by 8 Feet by 20 Feet)

Temperature Setting - Plus 33 to Plus 37 Deg. F

Power Source - 220 VAC, 3 PH, 60 Hz

* + 1. Quantity (One set), Power Distribution Panel (Water Proof Type) including Transformer (440VAC-220VAC), Circuit Breakers, and Power Cables (2PNCT) for the temporary freezer box and chill box listed in 1.3.1 and 1.3.2
  1. The effective period of this order is stated at DELIVERY INFORMATION on SF 1449. Coordinate work schedule with the Government Technical POC.

Period of utilizing Freezer Box and Chill Box, located in 1.2.1: from 1/6/2023 to 4/5/2023

1. REFERENCES: None. ,
2. REQUIREMENTS:
   1. Provide and maintain each temporary freezer box and chill box listed in 1.3.1 and 1.3.2 for storage of ship's freeze and chill food substance installing power distribution panel with power cable listed in 1.3.3. The temporary freezer box and chill box location will be designed by SHIPSUPT.
      1. Prior to provision of each equipment listed in 1.3.1 through 1.3.3, contact with SHIPSUPT to make sure the commencing of the installation.
   2. Install and connect power distribution panel and power cable for each freezer box and chill box.
      1. Each transformer, power distribution panel, and power cable must be suited to rated load.
      2. Ground each equipment listed in 1.3.1 and 1.3.2 to earth.
      3. Accomplish electrical insulation resistance and point to point continuity test of installed cables.
   3. Install following tag on each equipment listed in 1.3.1 and 1.3.2

EMERGENCY CALL

CONTRACTOR : XXXXXXXXXXXXXX

IN CHARGE : 00000000000000

NIGHT TIME AND HOLIDAY : 00-0000

* 1. Maintain and repair immediately each equipment listed in 1.3.1 through 1.3.3 when the equipment encounters trouble during the period specified in 1.4.
  2. Measure and record a log book for temperature of each freezer box and chill box at 09:00 and at 16:00 every day.
  3. Remove each equipment listed in 1.3.1 through 1.3.3, upon completion of the Period of utilizing listed in 1.4.

4.0 NOTES:

4.1 Initial Condition - Ship's force work in reefers planned for 3Jl POP. Temporary storage for food required.

4.2 PWD will provide and connect each power cable between shore power terminal and power distribution panel.

4.3 Ship's Foods will be removed and returned by Ship's force.

4.4 The Government Point of Contacts (POCs):

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| --- | --- |
| Technical POC | Contracting POC |
| Name: To be provided after award  Title: To be provided after award  Command: USS New Orleans (LPD-18)  Tel: To be provided after award  Email: To be provided after award | Name: Juyi (Jerry) Li-Waidelich  Title: Contract Specialist  Command: FLCY Sasebo Contracts Division  Tel: 0956-50-2817  E-Mail: Juyi.Li-Waidelich@Fe.Navy.Mil |

5.0 GOVERNMENT FURNISHED MATERIAL(GFM): None.