In support of pandemic response efforts put forth by the U.S. Army Corps of Engineers, Berg Manufacturing has developed a Self-Contained Isolation Unit for alternate care facilities. A single, 40-foot shelter, this unit contains two internal rooms and a central handwashing station.

### BERG SELF-CONTAINED ISOLATION UNIT: PANDEMIC RESPONSE

- 40' containerized isolation shelter
- 105 SF per patient room
- Two rooms per shelter
- Centralized handwash station in vestibule
- All surfaces washable
- Large access door with window
- Constructed of non-combustible or limited combustible materials
- HVAC system provides 12 air changes per hour (ACH)
- Negatively pressurized to a minimum of .01 inches of water column
- Exhaust HEPA filtered
- (8) 120V 20 AMP power receptacles
- 3 light fixtures: night light, task light (300 lux), examination light (1100 lux)
- Smoke alarm
SPECIAL MEDICAL EQUIPMENT

E1. VENTILATOR CAPABLE; STORAGE CABINET
E2. TELEMETRY/PUMP ON IV STAND
E3. STOOL
E4. OVER BED TABLE
E5. MOBILE WORK STATION
E6. LINEN HAMPER
E7. SHARPS/GLOVES
E8. HAND SANITIZER STATION
E9. INFECTIOUS WASTE
E10. PATIENT BED

ENGINEERING NOTES

• PRE-FABRICATED MODULAR SHELL W/VIEW WINDOW
• ADD HVAC DUCTING AND HEPA FILTERING
• ADD EMERGENCY BACK UP POWER
• ADD ELECTRICAL OUTLETS
• ADD DATA OUTLETS
• ADD PLUMBING - TOILET AND HANDWASHING SINKS

Because these products are in high demand, ADS will quote and source these products to the best of our ability. Due to the strain on the supply chain, orders may be canceled. We will do our best to find an alternative.

Whether you have funding or need it, ADS is a prime on over 65 contracts, and has the power to move your requirement forward. Through thousands of long-standing supplier relationships, we quickly find and deliver the equipment you need to do your job—safely. ADS is prepared to quote and source products to the best of our ability and/or find an alternative solution for your mission.

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*ADS provides operational equipment exclusively to the U.S. and allied Armed Forces, first responders, vetted government contractors, emergency responders and officers. We cannot sell to civilians.