

The Disaster Relief Unit, or DRU for short, is a temporary housing and utility unit designed for immediate deployment after disasters. It can be delivered quickly and installed virtually anywhere. The unit is constructed from 40' trans-modal cargo containers, giving it strength, durability, and ease of transport.

Our goal at International Disaster Services, LLC is to provide our clients' employees a safe, climate-controlled self- contained living space for their missions. We understand that hospitable living conditions are tantamount to retaining a trained workforce, while also understanding you have limited valuable resources.

These units are designed to operate with conventional utilities or in remote or disaster affected areas. It can operate on backup systems such as generators for electric and roof top cisterns for water. The ability to operate on conventional power, water, and waste systems means that the units can be used to house workers or evacuees in non-affected areas as well.

The units are designed with an adjustable goose neck that also has a pintle hook option. This allows the units to be pulled by a truck with the proper equipment or a standard tractor trailer. They can remain on wheels or be set on the ground in under 30 minutes on a foundation with ability to be mobile again very quickly. This great flexibility allows for many logistical options. IDS can provide transportation or customers have the option of moving the units themselves.

IDS has a variety of designs which can meet virtually any need. From mobile offices, temporary bunk facilities, dormitory units, residential models, shower, bathroom, and many other floor plans, the DRU construction allows for a wide array of standard options that can meet many needs.

In the next few pages, we will discuss a small sampling of our products. Please feel free to ask questions regarding them. Our knowledgeable and helpful sales team will be happy to answer any question.

ENERGISTX 71012 Third Street Santa Cruz, California 95060 Phone: 831 423 6363 866-733-8686 Fax: 831-423-9331

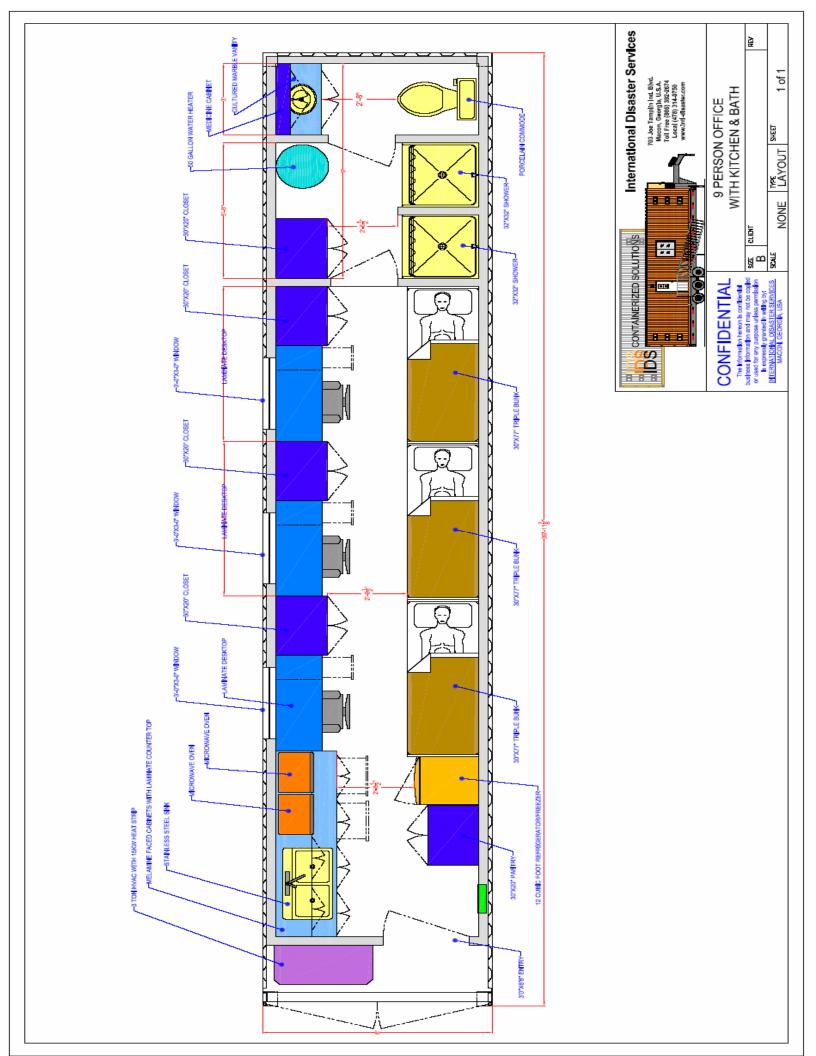
Halle Blessing CEO blessing@energistx.com







Our 28,000 square foot facility is specially designed for the quick manufacture of the Disaster Relief Unit. With on-site metal fabrication, painting, plumbing, framing, and finishing, IDS can quickly manufacture any unit in our inventory.





Features and Specifications

Features:

Specifications:

40' intermodal high cube container 40' x 8' x 9'6" (L x W x H) Container is used unless specifically ordered new.

Exterior: Color: White

Doors: Metal exterior doors

Insulation: Walls: R11

Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

All wiring meets current year National Electric

Code regulations.

HVAC: 3 Ton HVAC with heat

Bunk units: 3 double fold up bunks

Steel ladders for upper bunk access

The Six person barracks unit has three double fold-up bunks that sleep 6, three workstations equipped with data ports, storage drawers, three tall wardrobes, kitchen area with 2 microwaves, sink, refrigerator, 2 showers, 1 toilet and 1 sink. This unit is ideal for first responders that are also charged with administrative duties.



Æ APPROVED DS International Disaster Services **18 PERSON UNIT** DATE SHEET 2'-10" | 3'-0; DWG NO. REVISIONS DESCRIPTION STORAGE CLOSET SCALE 3/16"=1" FSCM NO. SINK FRIDGE CONFIDENTIAL business information and may not be copied or used for any purpose unless permission INTERNATIONAL DISASTER SERVICES The Information hereon is confidential TRIPLE BUNK TRIPLE BUNK is expressly granted in writing by: Æ MACON, GEORGIA, USA ZONE TRIPLE BUNK TRIPLE BUNK NOTE: This drawing has been produced by IDS. Services. This is not a finished drawing. These It is a custom design for International Disaster measurements are subject to change during TRIPLE BUNK **FRIPLE BUNK** manufacturing.



18 Person Bunkhouse Disaster Relief Unit (DRU)

International Disaster Services

The 18 person bunkhouse provides the necessities for quick response. This unit has sleeping quarters for 18 people, a kitchen area with microwave and refrigerator, sink, storage, 2 toilets and two showers.

Specifications and Features

Specifications and Features:

40' inter-modal high cube container 40' x 8' x 9'6" (L x W x H)

Container is used unless specifically ordered new.

Exterior: Color: White

Doors: Metal exterior doors

Insulation: Walls: R11

Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

All wiring meets current year National Electric

Code regulations.

HVAC: 3 ton HVAC with heat

Thermostat located in hallway. System serviceable

from exterior of unit.

Bunk Units: 78" x 28" x 5" thick foam mattress

Storage below each bunk

Individual adjustable air vents

120 volt AC receptacle

Individual privacy curtains

Finished with acoustical carpet

Steel ladders for upper bunk access

Kitchen: Sink Shelf with microwave

30" Frost Free Refrigerator

Storage Cabinets

Bathroom: 2 Showers 3 Sinks

Storage cabinet 2 toilets

66 gallon quick recovery hot water heater







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INTERNATIONAL DISASTER SERVICES

MACON, GEORGIA, USA

Is expressly granted in writing by:

30 MAN UNIT SIZE FSCM NO.

DWG NO.

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SHEET

C

SCALE 3/16"=1"



30 Man Bunkhouse Disaster Relief Unit (DRU)

International Disaster Services

The Bunkhouse unit is ideally suited to housing disaster work crews while they provide infrastructure repairs, rescue services, and clean up in the affected area. Each worker gets a comfortable bunk with individual air vent control, reading light, electrical outlet, and a boot shelf. Under each bunk is a 6 inch deep storage compartment where clothing and other essentials can be kept. A black privacy curtain helps keep light out so that the environment is conducive to sleep. The walls are carpeted so as to absorb light and sound. Three exits provide easy and quick egress once the shift starts. These units are often deployed in concert with shower and bathroom units.

Features and Specifications

<u>Features</u>: Ten triple bunks to sleep 30 people configured in a 40' high cube intermodal container.

Specifications:

40' intermodal high cube container 40' x 8' x 9'6" (L x W x H)

Container is used unless specifically ordered new.

Exterior: Color: White

Doors: Metal exterior doors

Insulation: Walls: R11

Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

All wiring meets current year National Electric

Code regulations.

HVAC: 3 Ton HVAC with heat

Thermostat located in hallway. System serviceable

from exterior of unit.

Bunk Units: 78" x 28" x 5" (L x W x Thick) foam mattress

Storage below each bunk.

Individual adjustable air vents

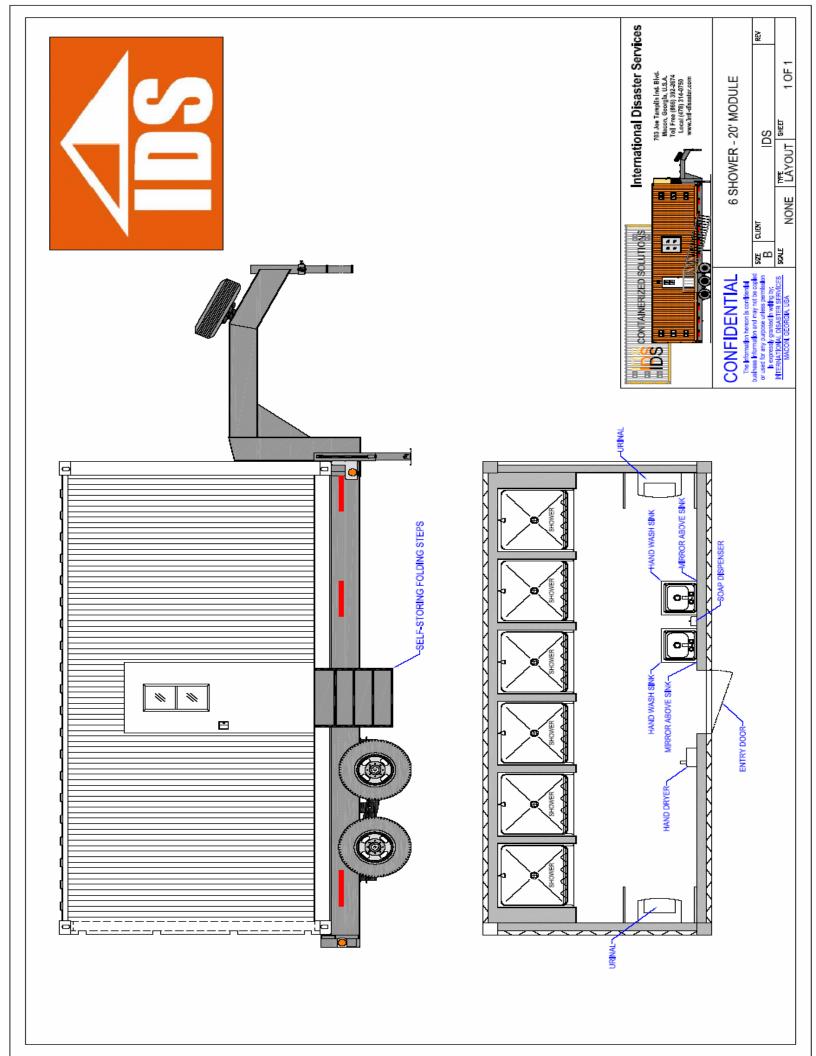
120 volt AC Receptacle

Individual Privacy Curtain

Finished with acoustical carpet

Steel ladders for upper bunk access.







Six Shower Disaster Relief Unit (DRU)

International Disaster Services

The six station shower unit is a companion to the popular Bunkhouse DRU. It is designed to allow personnel to shower, wash and otherwise clean themselves of the dirt and grime that most emergency workers must endure. After all, a place to sleep is only one part of rest for these hard working and selfless individuals.

The six station shower unit is designed to be self-sufficient with water, waste and electricity being the only connections required. Commercial quality mechanical systems are installed providing a high level of reliability. Individual shower stalls are constructed of reinforced fiberglass and are seamless allowing easy and thorough cleaning. Three-Compartment stainless steel sinks are installed complete with mirrors for shaving and washing. All interior embodiments are specifically designed for use in damp environments and are readily sanitized.

Features and Specifications

<u>Features</u>: Six shower stalls, two stainless steel sinks, polished stainless steel mirrors, instant on propane water heater, all surfaces covered in spray applied urethane sealer, making the unit highly resistant to steam and water vapor. Exhaust fans to vent water vapor and steam, and 1 ton HVAC with Heat

Specifications:

20' intermodal high cube container 20' x 8' x 8" (L x W x H)

Container is used unless specifically ordered new.

Exterior: Color: White

Doors: Metal exterior doors

Insulation: Walls: R11

Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

All wiring meets current year National Electric Code regulations.

Plumbing: PVC and CPVC Pipes

HVAC: 1 Ton HVAC with heat

Hot Water: Instant On Propane Water Heater.

Shower Units: 32" x 32" x 77" (L x W x H)

Fiberglass construction with built in soap and shampoo shelves.

Mirrors: Indestructible Polished Stainless Steel

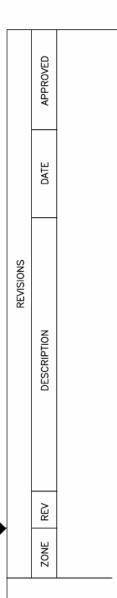
**Unit can be all showers or toilets. We also manufacture 40' Units.

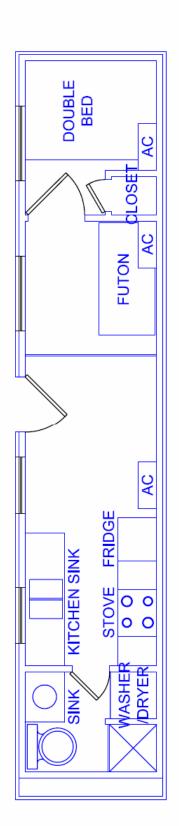


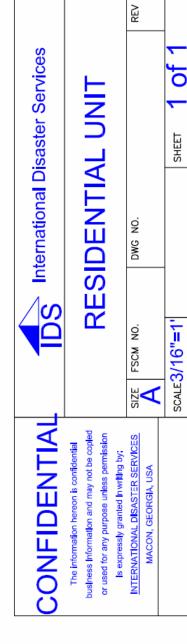




NOTE:This drawing has been produced by IDS. It is a custom design for International Disaster Services. This is not a finished drawing. These measurements are subject to change during manufacturing.











Residential Disaster Relief Unit (DRU)

International Disaster Services

The Residential DRU is the International Disaster Services answer to the needs of the disaster victim in need of short term emergency housing during rebuilding and recovery efforts. Each unit is designed with the family in mind. A full service kitchen with refrigerator, full stove and microwave. Storage is provided by overhead and under sink cabinets. A split HVAC system provides cooling and heating with minimal interior impact. All surfaces are designed for ease of cleaning, and brightness.

Features and Specifications

Features:

Specifications:

40' intermodal high cube container 40' x 8' x 9'6" (L x W x H) Container is used unless specifically ordered new.

Exterior: Color: White

Doors: Metal exterior doors

Insulation: Walls: R11

Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

All wiring meets current year National Electric

Code regulations.

HVAC: Cooling capacity: 36,000 BTU

Heating Capacity: 10,000 BTU

Thermostat located in hallway. System serviceable

from exterior of unit.

Windows: Thermopane sliding windows

Egress certified



REV APPROVED **10 PERSON BUNK HOUSE** DS International Disaster Services o DATE SHEET CLOSET DWG NO. 2 MAN BUNKS REVISIONS CLOSET DESCRIPTION SCALE 3/16"=1" FSCM NO. 2 MAN BUNKS SIZE CLOSET CONFIDENTIAL business information and may not be copied or used for any purpose unless permission The information hereon is confidential 2 MAN BUNKS Is expressly granted in writing by: Amusement Marketing Group Æ LEE'S SUMMIT, MO, USA ZONE CLOSET 2 MAN BUNKS NOTE: This drawing has been produced by IDS. Services. This is not a finished drawing. These It is a custom design for International Disaster measurements are subject to change during CLOSET 2 MAN BUNKS SINK SINK manufacturing. AC (MH)



10 Person Bunkhouse (DRU)

International Disaster Services

The 10 Person Bunkhouse DRU is the International Disaster Services answer to the needs of first responders for short term emergency housing during rebuilding and recovery efforts. Each unit is designed with the 5 individual bunkrooms with a double bunk, wardrobe, and storage. Two separate shower rooms with sinks are installed at the rear of the unit. A split HVAC system provides cooling and heating with minimal interior impact. All surfaces are designed for ease of cleaning, and brightness.

Features and Specifications

Features:

Specifications:

40' intermodal high cube container 40' x 8' x 9'6" (L x W x H) Container is used unless specifically ordered new.

Exterior: Color: White

Doors: Metal exterior doors

Insulation: Walls: R11

Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

All wiring meets current year National Electric

Code regulations.

HVAC: 3 Ton HVAC with heat

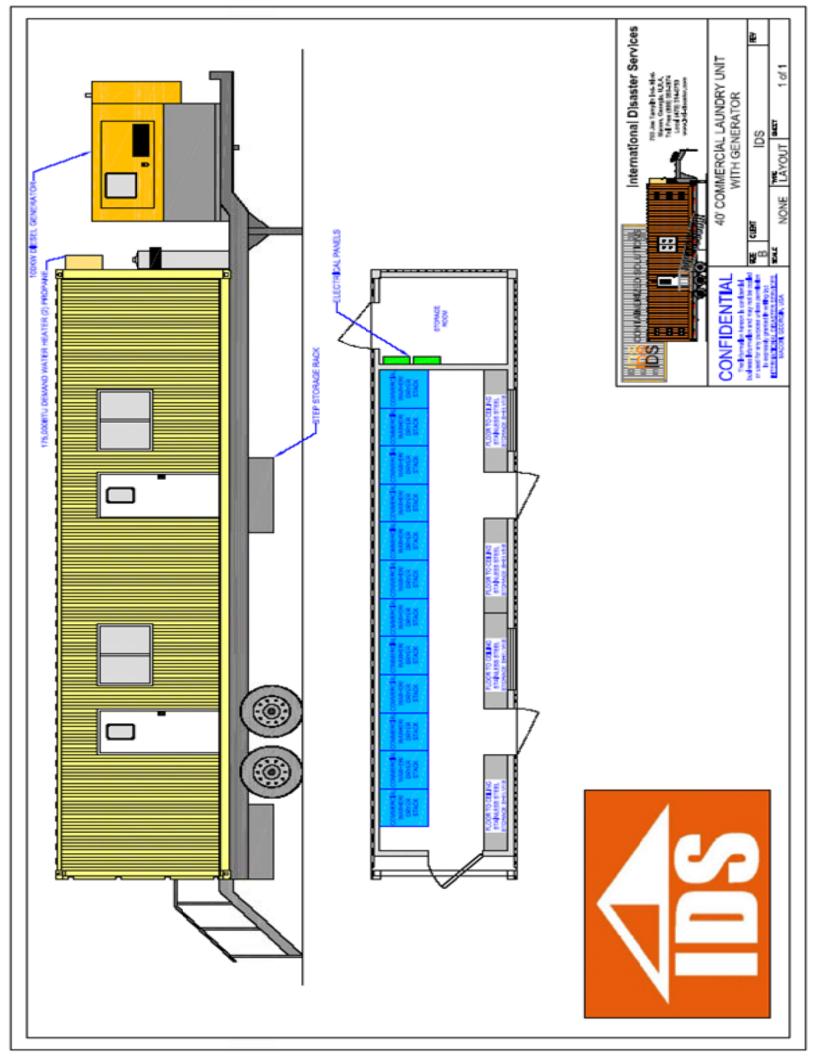
Thermostat located in main bunkroom. System ser

-viceable from exterior of unit.

Doors: Each door has 1/2 glass for natural light.

Shower Door utilizes opaque glass.







Washer Dryer (DRU)

International Disaster Services

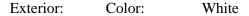
The Washer Dryer DRU is the International Disaster Services answer for large capacity clothes washing in emergencies as well as day to day needs. Each unit is designed with the 12 commercial washers and dryer units, 4 ventilation fans, Stainless folding counter and shelving. All surfaces are designed for ease of cleaning, and brightness.

Features and Specifications

Features:

Specifications:

40' intermodal high cube container 40' x 8' x 9'6" (L x W x H) Container is used unless specifically ordered new.



Doors: Metal exterior doors

Insulation: Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

All wiring meets current year National Electric

Code regulations.

HVAC: 2 ventilation fans

Doors: Each door has 1/2 glass for natural light.

Windows: Unit comes with 4 windows for natural light.

Water Heat: (2) Instant On Propane Water Heaters

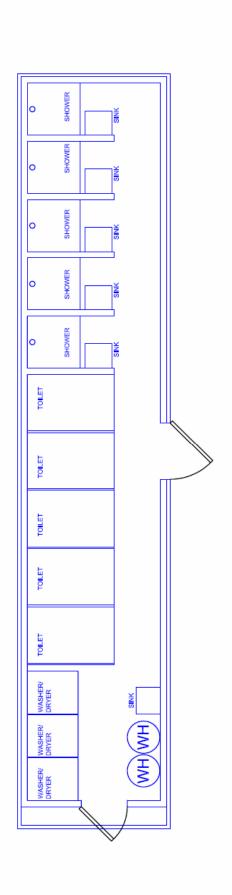






APPROVED DATE REVISIONS DESCRIPTION Æ ZONE

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International Disaster Services

WASH AND GO UNIT

SIZE FSCM NO. DWG NO.

SCALE 3/16"=1 SHEET 1 O

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Wash n Go (DRU)

International Disaster Services

The Wash n Go DRU is the International Disaster Services answers three basic utility needs in one unit. The unit consist of 5 toilets, 5 showers with hand sinks, and 3 washer dryer stacks. All surfaces are designed for ease of cleaning, and brightness.

Features and Specifications

Features:

Specifications:

40' intermodal high cube container 40' x 8' x 9'6" (L x W x H) Container is used unless specifically ordered new.

Exterior: Color: White

Doors: Metal exterior doors

Insulation: Walls: R11

Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

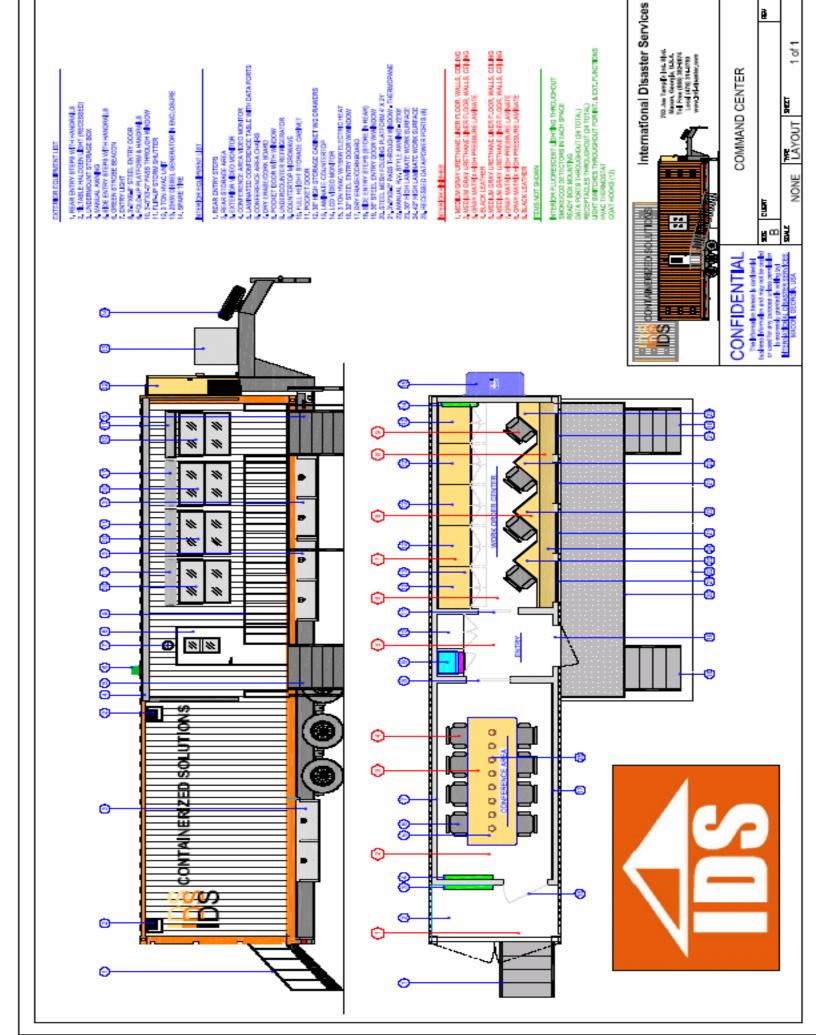
All wiring meets current year National Electric

Code regulations.

HVAC: 3 Ton HVAC system with heat.

Doors: Each door has 1/2 glass for natural light.







Mobile Command (DRU)

International Disaster Services

The Mobile Command DRU is the International Disaster Services mobile custom conference and communications center. The unit comes with meeting table, 5 desk, full bathroom, and galley style kitchen. All surfaces are designed for ease of cleaning, and brightness. The exterior of the unit comes with retractable awning, exterior lights, and outside storage boxes

Features and Specifications

Features:

Specifications:

40' intermodal high cube container 40' x 8' x 9'6" (L x W x H) Container is used unless specifically ordered new.

Exterior: Color: White

Doors: Metal exterior doors

Insulation: Walls: R11

Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

All wiring meets current year National Electric

Code regulations.

HVAC: 3 Ton HVAC system with heat.

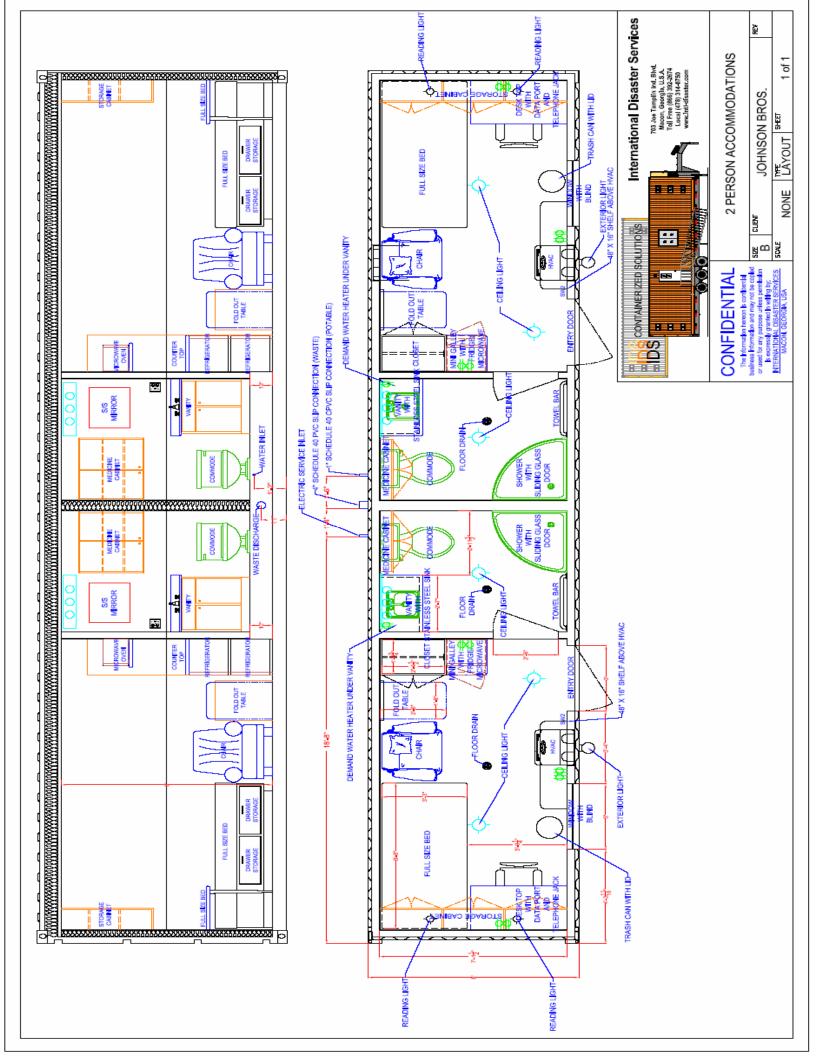
Doors: Each door has 1/2 glass for natural light.

**Contact an IDS Representative to discuss options needed for your customized IDS Command Center.











Dorm with 2 Bath (DRU)

International Disaster Services

The Dorm with 2 Bath DRU is the International Disaster Services dormitory style unit with individual bathrooms. Each dorm room has a single bed, small galley kitchen, desk with cabinets and full bathroom. All surfaces are designed for ease of cleaning, and brightness.

Features and Specifications

2 Person Living Quarters

40' Refurbished ISO Container painted in owner's choice of colors

(2) 3068 exterior personnel doors with view window

(2) 4030 horizontal slide windows with blinds

Each room of the unit will contain:

1 Ton HVAC system with heat.

Full Size bed with under bed storage

Chair

Fold out table

Desk with Chair

3 Upper storage cabinets

Wardrobe Closet

2 Mini Refrigerators

1 Microwave

16"x 3' Shelf over HVAC

Each Bathroom will contain:

Standard Toilet

Vanity with Stainless sink and faucet

Corner Shower with Sliding Door

Medicine Cabinet

Towel bar and toilet paper dispenser

3068 personnel door with hardware

Floor Drain

Floor will be raised 10"

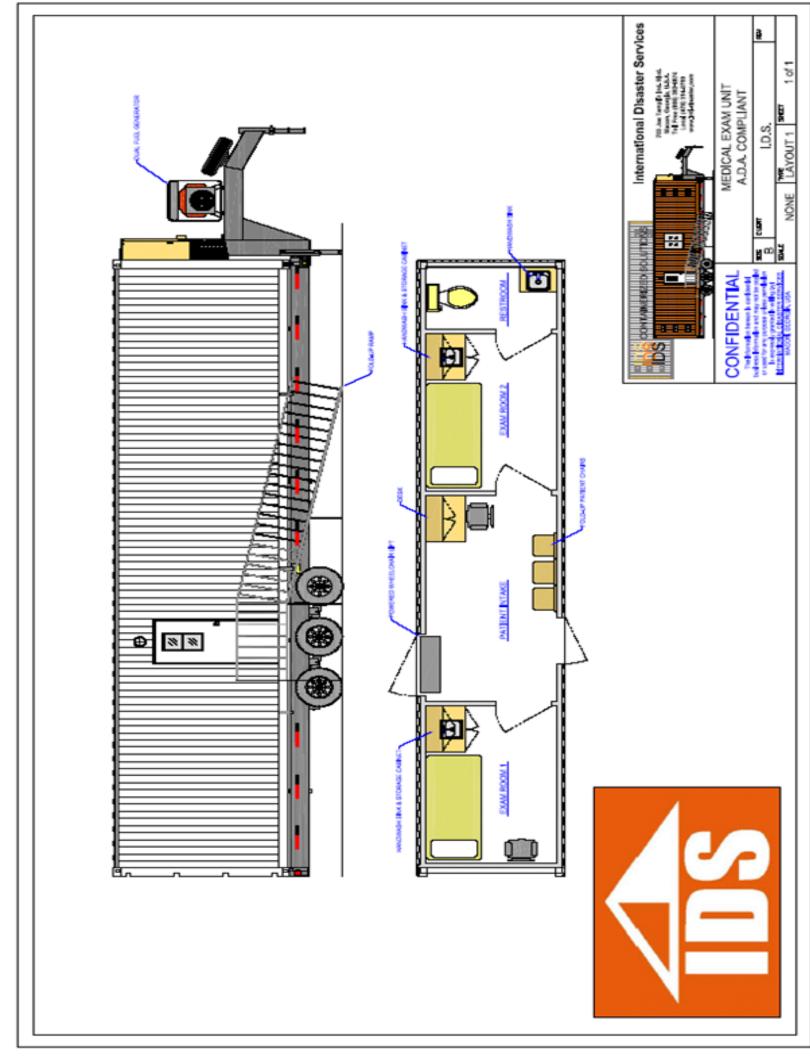
R19 fiberglass insulation in ceiling of unit

R11 fiberglass insulation in walls of unit











Medical Exam (DRU)

International Disaster Services

The Mobile Exam DRU is the International Disaster Services mobile medical unit for quick response to disasters as well as a mobile facility for remote locations. The unit comes with 2 exam rooms, waiting area, full bathroom, washer/dryer unit, and a handicapped entry. All surfaces are designed for ease of cleaning, and brightness. The exterior of the unit comes with retractable awning, exterior lights, and outside storage boxes.

Features and Specifications

Features:

Specifications:

40' intermodal high cube container 40' x 8' x 9'6" (L x W x H) Container is used unless specifically ordered new.

Exterior: Color: White

Doors: Metal exterior doors

Insulation: Walls: R11

Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

All wiring meets current year National Electric

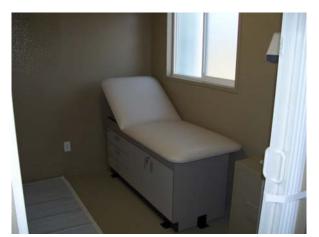
Code regulations.

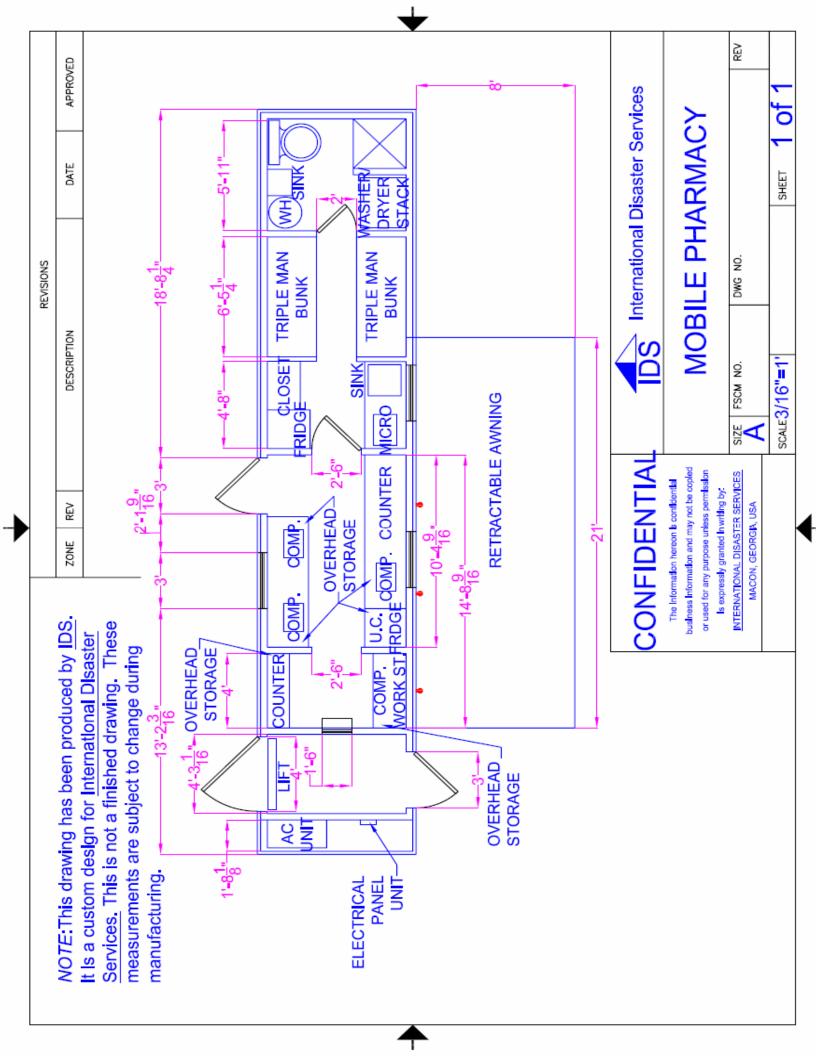
HVAC: 3 Ton HVAC system with heat.

Doors: Each door has 1/2 glass for natural light.











Mobile Pharmacy (DRU)

International Disaster Services

The Mobile Command DRU is the International Disaster Services mobile custom conference and communications center. The unit comes with meeting table, 6 desk, full bathroom, and galley style kitchen. All surfaces are designed for ease of cleaning, and brightness. The exterior of the unit comes with retractable awning, exterior lights, and outside storage boxes

Features and Specifications

Features:

Specifications:

40' intermodal high cube container 40' x 8' x 9'6" (L x W x H) Container is used unless specifically ordered new.

Exterior: Color: White

Doors: Metal exterior doors

Insulation: Walls: R11

Ceiling: R19

Meets National Building Codes

Electrical: Wiring is Romex with solid conductors.

All wiring meets current year National Electric

Code regulations.

HVAC: 3 Ton HVAC system with heat.

Doors: Each door has 1/2 glass for natural light.





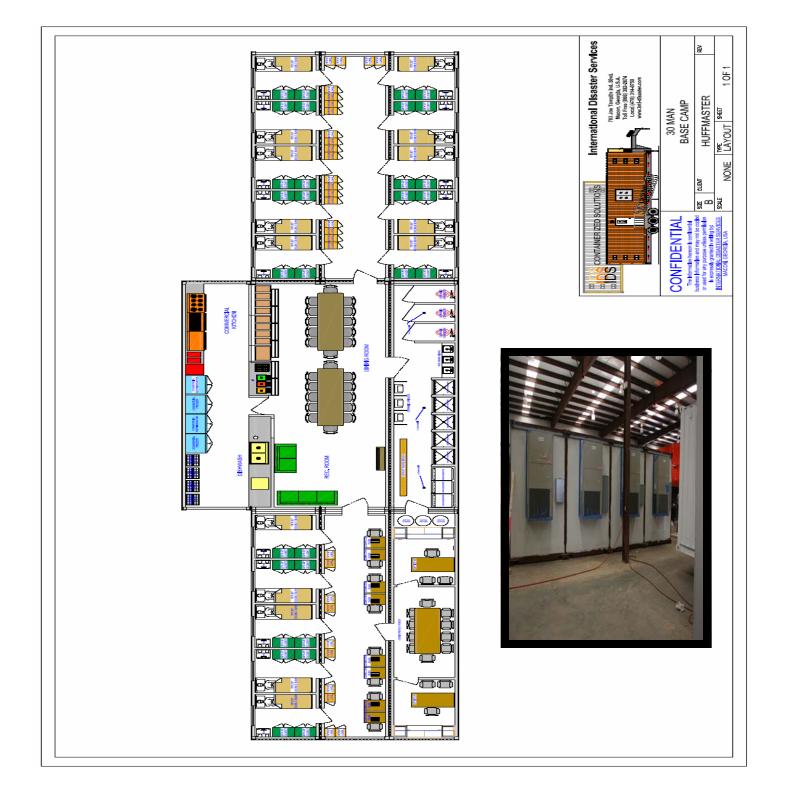




Base Camps

International Disaster Services

International Disaster Services offers numerous designs for Base Camp Operations. IDS Base Camps can be configured to be self contained with individual bunkrooms, kitchen and dining facilities, recreation rooms, and restrooms. The camp can be configured with generator power and fresh and black water holding tanks.

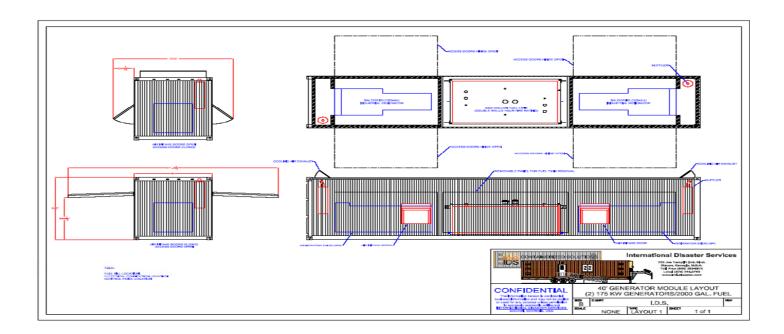


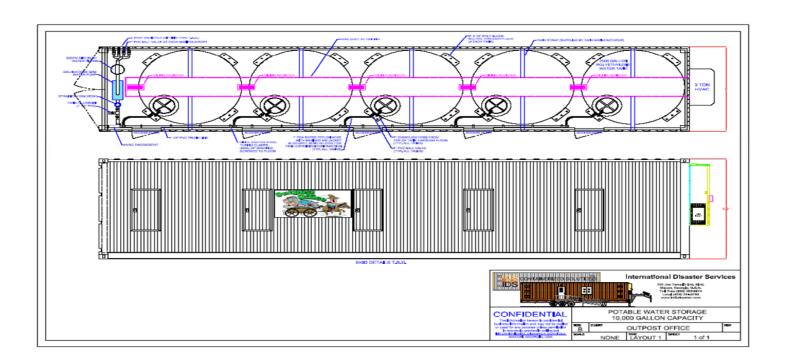


Misc. Utility Units

International Disaster Services

International Disaster Services offers numerous designs for Utility Units. These units include Water Holding Containers, Sewage Treatment Containers and Power Generation Containers...



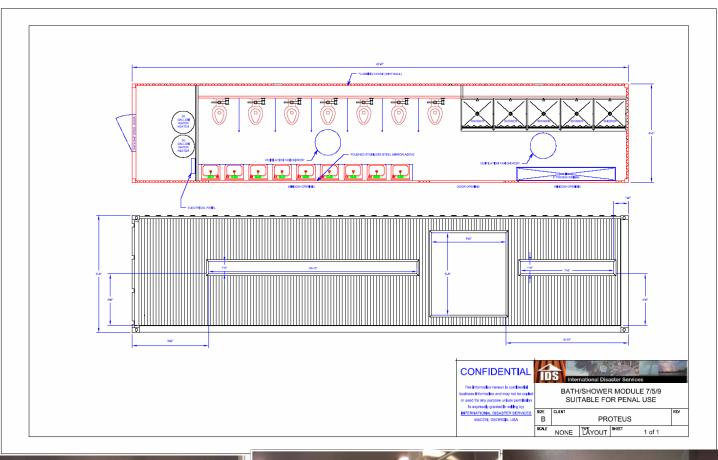




Correctional (DRU)

International Disaster Services

International Disaster Services offers a full line of correctional type facilities. These units consist of 4 person lock-down cells to correctional restroom units. These units are built to Correctional standards and are durable and tamperproof.







Hurricane Shelters Ballistic/Blast Proof Units

International Disaster Services

All of the IDS Product line can be up fitted to help the unit withstand Hurricane Force winds or Ballistic and Blast Proof Capabilities. Contact an IDS representative to help with the design of a containerized solution for your needs.





