

March 23, 2012





"Kenyans Building Kenya"





Modern Arch Structures Modern Arch Structure

- Not a Dome, but an Arch
- Reinforced Concrete
 - Shotcrete
 - MASTM 1300
 - 1,300 sqft 1st & 500 sqft 2nd Floor
 - MASTM 570
 - Single Storey 570 sqft
- Complete in 4-7 days
 - 8 hour Shifts per Day
- Local Materials





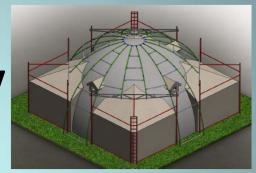




20 Year Unconditional Warranty

- Natural Disasters
- Fires
- "Acts of God"











- MASTM Monolithic 4 Inch Walls
 - 4 Layers of Shot crete
- Walls Smooth, Textured or Stamped
 - Shingles
 - Rock
 - Brick
 - Block
 - Wood
 - Let Your Imagination Run!









Modern Arch Structures MASTM Interior

- Insulation is MAStilite[™]
 - Up to R60 Value Equiv
 - Conduit in Insulation
 - Sound Absorbing
 - Can texture as you like



- Interior Design
 - Open or Rooms
 - Mezzanine or not

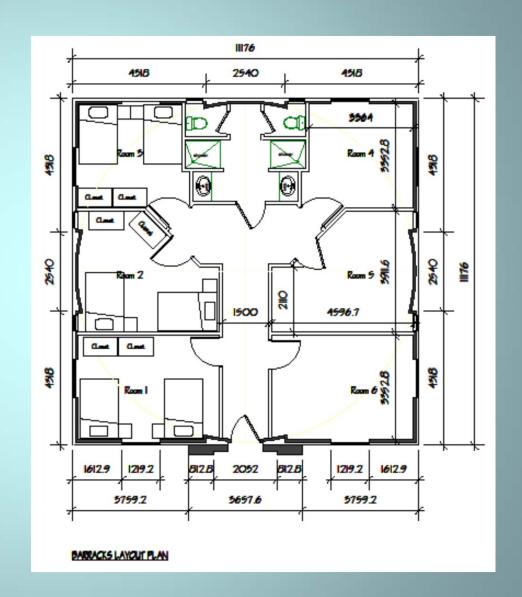






odern Arch Structures MASTM 1300 Barracks

- AP Barracks
 - 5 Buildings
 - 60 Police Total
 - 12 to a Building
- Service Staff
 - 1 Building
 - 12 Service Staff
- Security Force
 - 1 Building
 - 24 Force Total
 - Bunk Beds

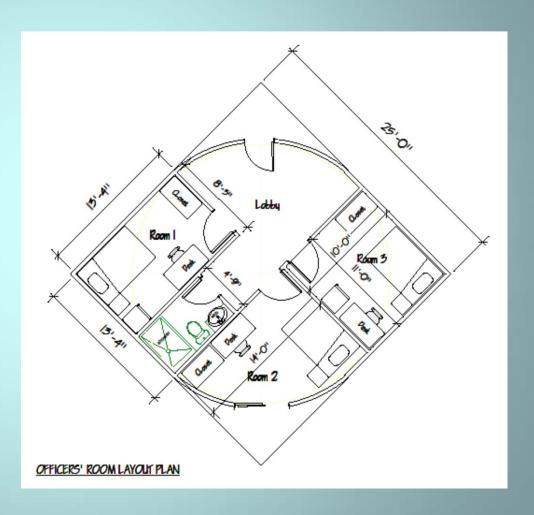




MASTM 570 Officers Quarters



- Officers Quarters
 - 1 Building
 - 3 Officers
 - Lobby
 - Shared Bathroom
 - Single Bedrooms
 - Bed
 - Wall Locker
 - Desk
 - Nightstand
 - Refrigerator



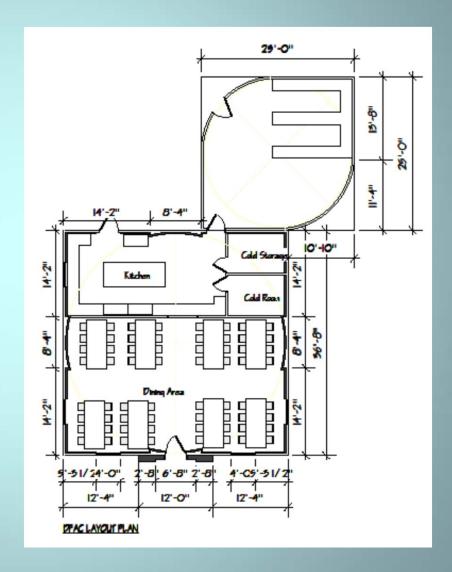




Modern Arch Structures MASTM 1300 DFAC

DFAC

- Full Kitchen
 - Serving Line
 - Cold Storage
 - Freezer
 - Refrigeration
 - Dry Storage
- Capacity of 64
- Optional Uses
 - Classroom
 - MWR

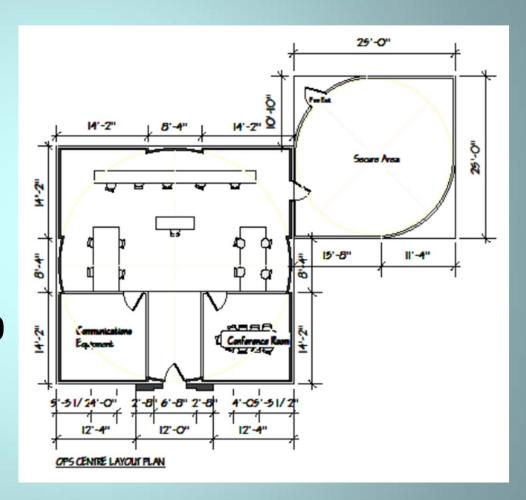




MASTM 1300 & 570 Ops Center



- Operations Center
 - Main Building 1300
 - Conf Room
 - Comm Room
 - Design TBD
 - Ops Center
 - Secure Building 570
 - Configured to Ops

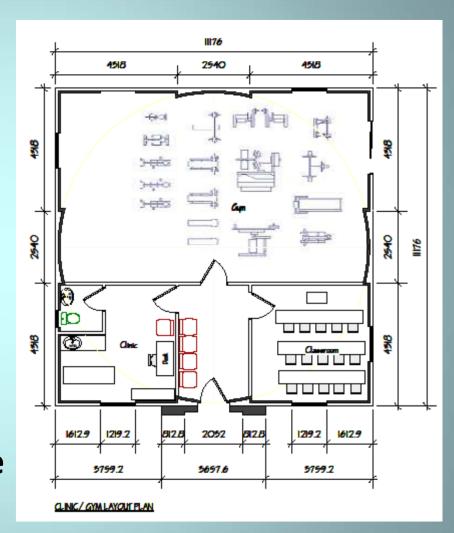






Modern Arch Structures MASTM 1300 Gym - Med

- Gym
 - Cardio Equip
- Medical Clinic
 - Treatment Room
- Classroom
 - Seats 15
- Small Mezzanine
 - 2nd Floor Loft Storage



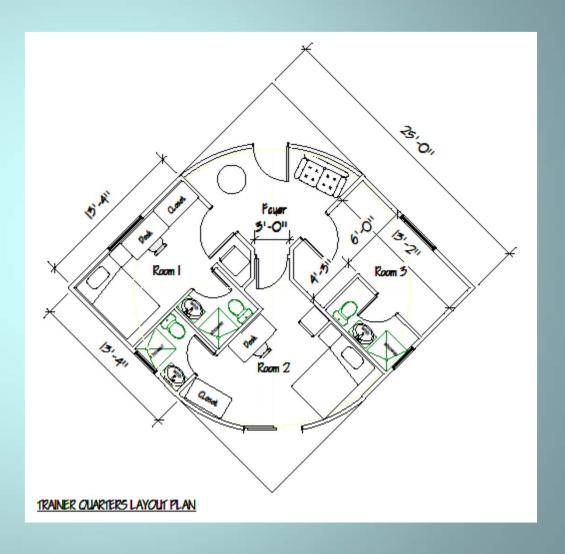


MASTM 570 Trainers & Staff

Trainer's Quarters

Structures

- 5 Buildings
- Sr. Service Staff
 - 1 Building
- Configuration
 - Holds 3 People
 - Common Area
 - Patio
 - Individual Loo



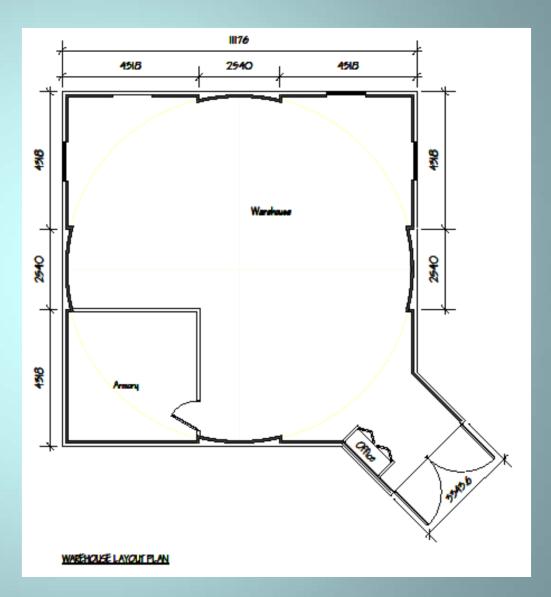




Modern Arch Structures MASTM 1300 Warehouse

Warehouse

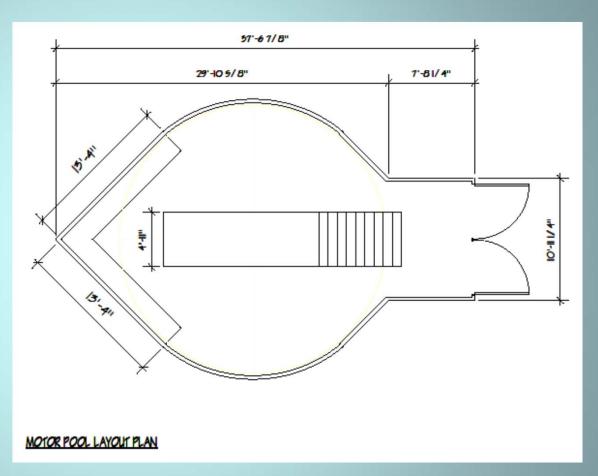
- Storage
 - Over 160 Pallets
 - Logistician Office
- Armory
 - Small Arms







- Motor Pool
 - One Vehicle
 - Hilux
 - Land Cruiser
 - Humvee
 - Mechanic Pit
 - Tool Storage
 - Repair Parts



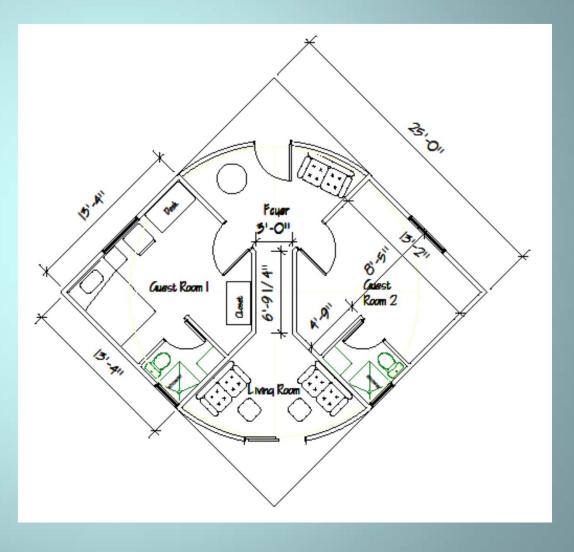




Modern Arch Structures MASTM 570 VIP Quarters

VIP Quarters

- 1 Building
 - 2 Bedrooms
 - Foyer
 - Living Room
 - Patio
 - Individual Loo



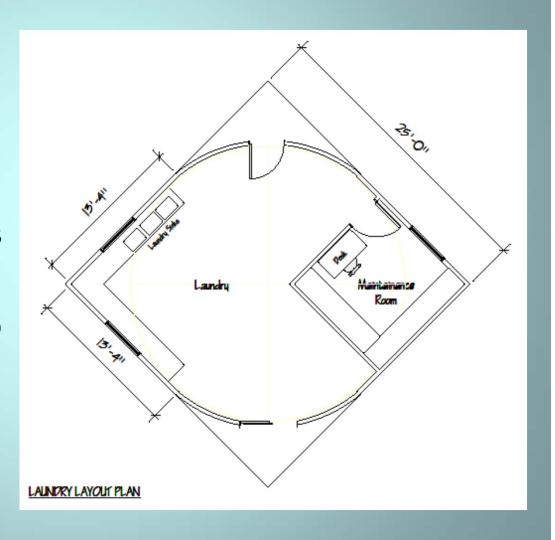


MASTM 570 Laundry & Maint

Laundry

Arch Structures

- Maintenance Shop
 - 1 Building
 - Washing Machines
 - Pressing
 - Maintenance Shop
 - Office

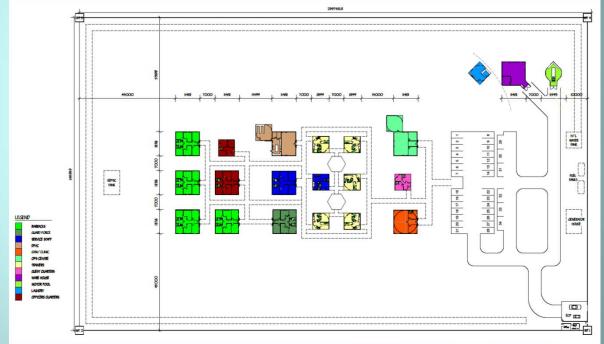






Modern Arch Structures MASTM FOB Dadaab

- Overall Compound 240m X 146m
 - Houses 119 People
 - 60 Admin Police
 - 27 Guard Force
 - 15 Trainers
 - 15 Service Staff
 - 2 VIP Guests
 - Security
 - Entry Control
 - 4 Guard Towers



- Utilities
 - Septic, Standby Emergency Gensets & Fuel Tanks



Questions?



