Advanced Individual Training Complex
Barracks/Company Operations Facility

01 September 2014
Advanced Individual Training Complex
Standard Design (5-Story B/COF)

Legend:
- Command Suite
- Living Quarters (Sleeping Area)
- Training Support
- Building Commons (Storage)
- Building Commons (Service)
- Building Commons (Circulation)
- Structural Chase
- Mechanical Chase
- Covered Training Area (CTA)
- Sidewalk

Conceptual Floor Plan
(First Floor)

No Scale
Partial Floor Plan - Core Area
(First Floor)
No Scale

Multi-Purpose Room
(Alternative Seating Plans)
(300 PN in Chairs w/tablet arms)
Conceptual Front Elevation
No Scale

Conceptual Back Elevation
No Scale
Conceptual Side Elevations

No Scale
Advanced Individual Training Complex
Standard Design (5-Story B/COF)

BIM Model - Conceptual Perspective
No Scale
Advanced Individual Training Complex
Standard Design (5-Story B/COF)

Virtual Fly-Around
Advanced Individual Training Complex
Standard Design (5-Story B/COF)

Conceptual Floor Plan
(First Floor)

No Scale
Advanced Individual Training Complex
Standard Design (5-Story B/COF)

Conceptual Floor Plan
(Second thru Fifth Floors)
No Scale
Standardization and Sustainability

1. The Standardization of Building Program Components advances the concept of 'Standardization'

2. The Trainee Support Module can be reorganized to serve as a transitional space to support multiple 'Building Organizational Concepts'

3. These 'Building Organizational Concepts' will provide Installations with the ability to consider multiple site configurations in the development of their Installation Master Plan

4. This additional level of 'Standardization' will provide the opportunity to select a 'Building Organization Concept' and Site that consider building orientation and placement minimizing site development costs while addressing sustainability requirements to maximize daylighting and energy efficiencies
Advanced Individual Training Complex
Standard Design (3-Story B/COF)

Conceptual Floor Plan
(First Floor)
No Scale

LEGEND
- Command Suite
- Living Quarters (Sleeping Area)
- Training Support
- Building Commons (Storage)
- Building Commons (Service)
- Building Commons (Circulation)
- Structural Chase
- Mechanical Chase
- Covered Training Area (CTA)
- Sidewalk
Advanced Individual Training Complex
Standard Design (3-Story B/COF)

Conceptual Floor Plan (Second Floor)
No Scale

LEGEND

- Command Suite
- Living Quarters (Sleeping Area)
- Training Support
- Building Commons (Storage)
- Building Commons (Service)
- Building Commons (Circulation)
- Structural Chase
- Mechanical Chase
- Covered Training Area (CTA)
- Sidewalk
Advanced Individual Training Complex
Standard Design (3-Story B/COF)

Conceptual Floor Plan
(Third Floor)
No Scale

LEGEND
- Command Suite
- Living Quarters (Sleeping Area)
- Training Support
- Building Commons (Storage)
- Building Commons (Service)
- Building Commons (Circulation)
- Structural Chase
- Mechanical Chase
- Covered Training Area (CTA)
- Sidewalk
Conceptual Roof Plan
No Scale
Partial Floor Plan - Core Area
(First Floor)
No Scale

Multi-Purpose Room
(Alternative Seating Plans)
(300 PN in Chairs w/tablet arms)
Advanced Individual Training Complex
Standard Design (3-Story B/COF)

Training Support Module 'B.1'
No Scale

Training Support Module 'B.2'
No Scale
Main Entry - Conceptual Elevation: Option 'A'
No Scale

Main Entry - Conceptual Elevation: Option 'B'
No Scale
Advanced Individual Training Complex
Standard Design (3-Story B/COF)

Conceptual Side Elevations
No Scale
Advanced Individual Training Complex
Standard Design (3-Story B/COF)

BIM Model - Conceptual Perspective
No Scale
Advanced Individual Training Complex
Standard Design (3-Story B/COF)

Conceptual Floor Plan
(First Floor)
No Scale
Advanced Individual Training Complex
Standard Design (3-Story B/COF)

Conceptual Floor Plan
(Second Floor)
No Scale
Advanced Individual Training Complex
Standard Design (3-Story B/COF)

Conceptual Floor Plan
(Third Floor)
No Scale