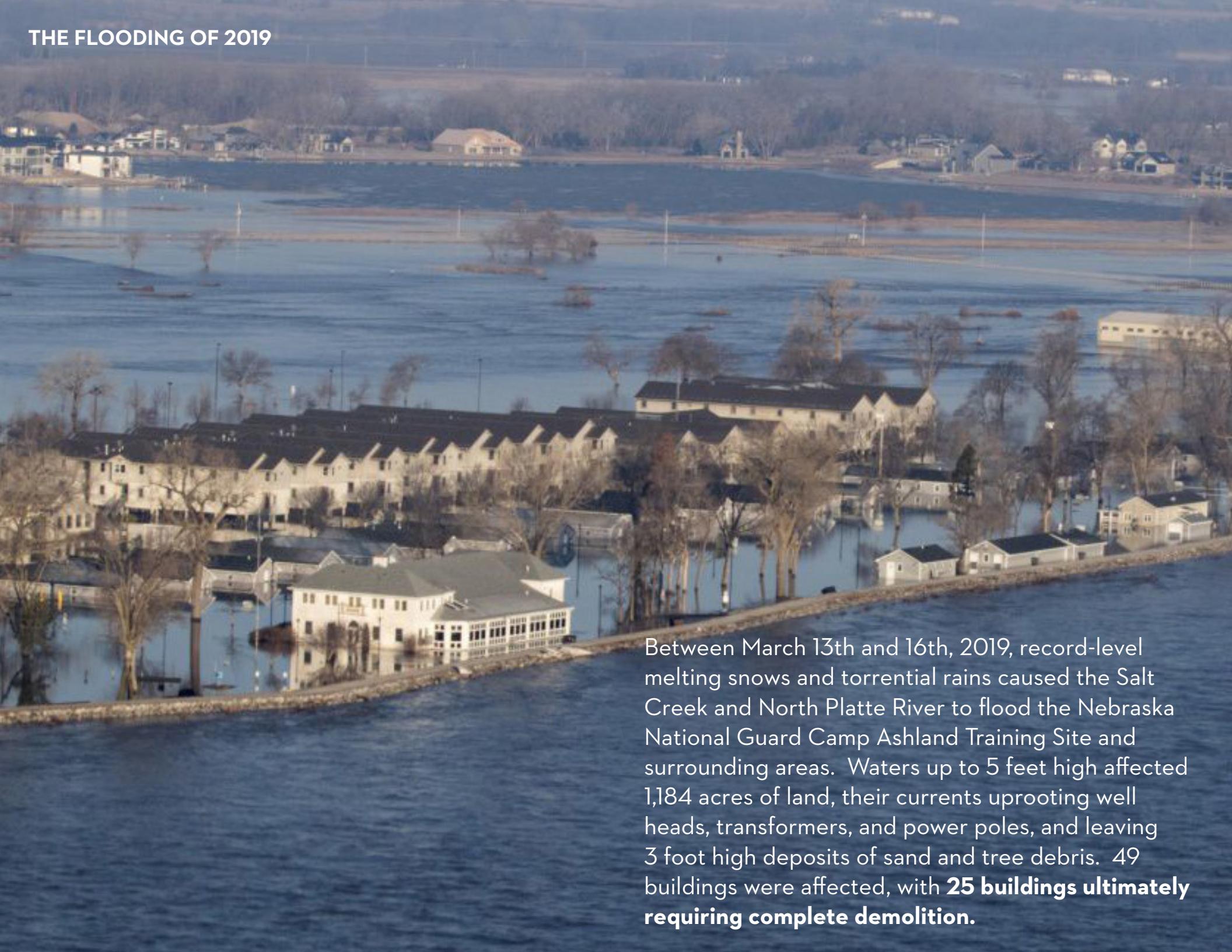




CAMP ASHLAND TRAINING SITE REBUILD NEBRASKA ARMY NATIONAL GUARD



THE FLOODING OF 2019



Between March 13th and 16th, 2019, record-level melting snows and torrential rains caused the Salt Creek and North Platte River to flood the Nebraska National Guard Camp Ashland Training Site and surrounding areas. Waters up to 5 feet high affected 1,184 acres of land, their currents uprooting well heads, transformers, and power poles, and leaving 3 foot high deposits of sand and tree debris. 49 buildings were affected, with **25 buildings ultimately requiring complete demolition**.

SITE HISTORY + 2020 DESIGN

Informally established as a rifle range for Nebraska soldiers in 1906, the land currently occupied by the Camp Ashland Training Site became an official summer encampment in 1908. In 1916, over 800 acres were ultimately purchased by the federal government for \$26,169 and the development of the training site began.

As shown in the diagram below, the site has undergone multiple additions and improvements over the last 100 years. The very early years saw local donors contributing to infrastructure while the 1930s saw a halt in development during the depression and WPA-funded projects on site.

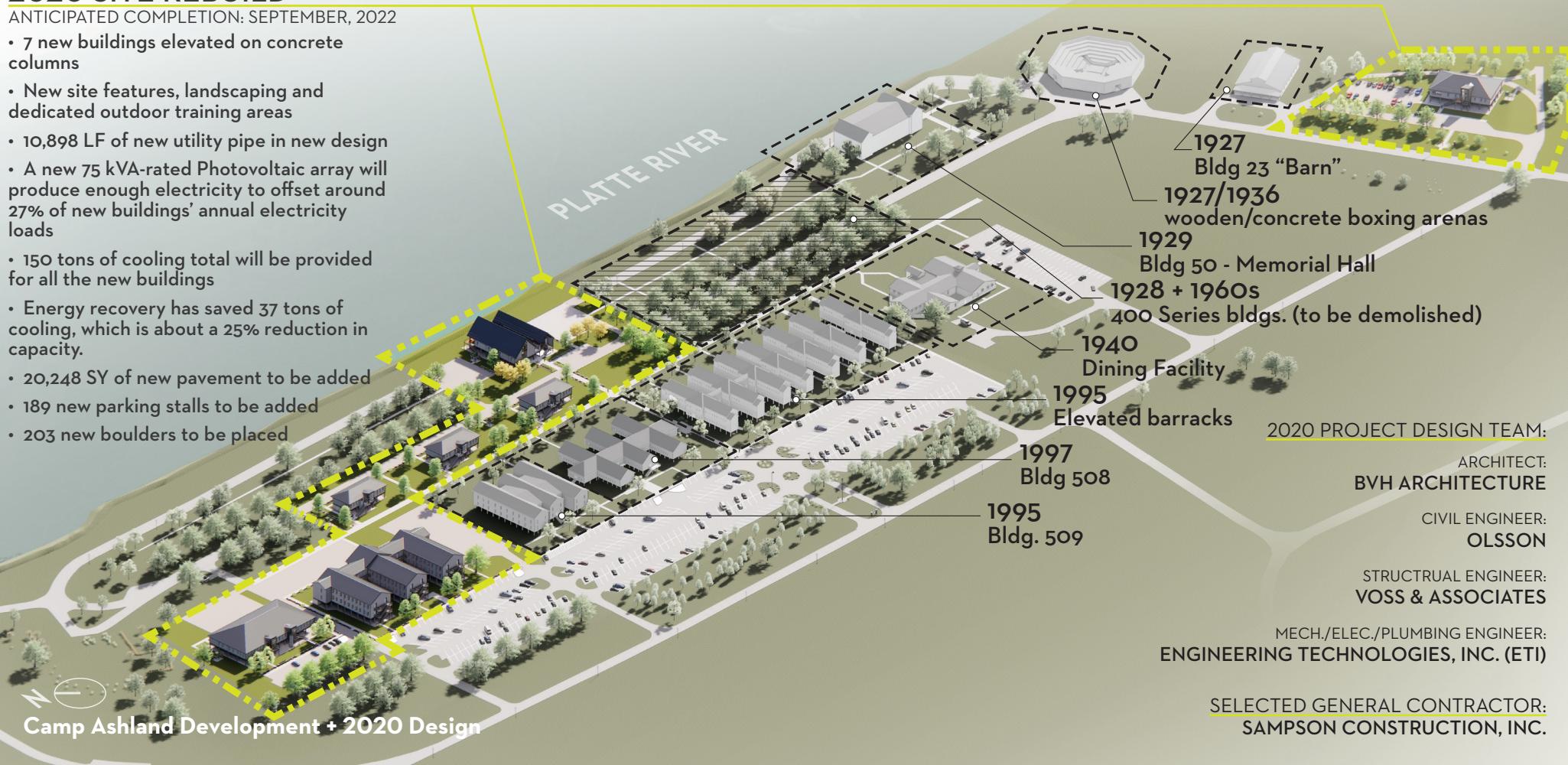
Now, in the wake of the devastating floods of 2019, the opportunity arises to step forward into a new phase in the long, evolving history of this special site.



2020 SITE REBUILD

ANTICIPATED COMPLETION: SEPTEMBER, 2022

- 7 new buildings elevated on concrete columns
- New site features, landscaping and dedicated outdoor training areas
- 10,898 LF of new utility pipe in new design
- A new 75 kVA-rated Photovoltaic array will produce enough electricity to offset around 27% of new buildings' annual electricity loads
- 150 tons of cooling total will be provided for all the new buildings
- Energy recovery has saved 37 tons of cooling, which is about a 25% reduction in capacity.
- 20,248 SY of new pavement to be added
- 189 new parking stalls to be added
- 203 new boulders to be placed



TRANSIENT BATTALION HEADQUARTERS



TRANSIENT BATTALION HEADQUARTERS BUILDING 700

PROGRAM:

Open Office/Conference Hall
Private Offices
Kitchen
Outdoor deck
Conference Room

AREA:

7,160 SF

FEATURES:

The Transient Battalion Headquarters can serve a multitude of purposes including providing commanders a location to establish a battalion operations center where a battalion commander and staff can train on setting up and effectively operating a transient operations center. Additionally, this building will be ideal for large gathering functions and available for rent according to the Nebraska Army National Guard rental policy.



EXTERIOR PERSPECTIVE

INTERIOR PERSPECTIVE

BATTALION HEADQUARTERS SUPPORT FACILITY



BATTALION HQ SUPPORT FACILITY BUILDING 511

PROGRAM:

Classrooms
Observation rooms
Conference Rooms
Private and Open Offices
Break area

AREA:

12,330 SF

FEATURES:

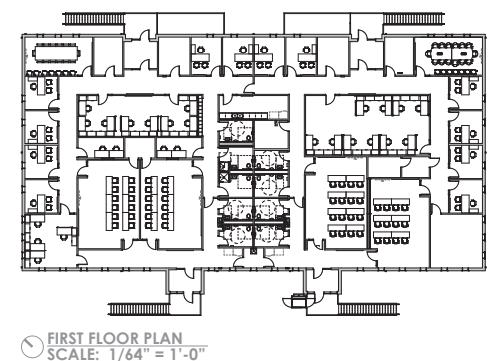
The 209th RTI, 2nd Battalion's Officer Candidate School (OCS) and Warrant Officer Candidate School (WOCS) and 3rd Battalion's 88M (truck driver military occupational school) full time support and traditional Soldiers will utilize this building as their headquarters and classrooms. Additionally, the Nebraska Army National Guard's Recruiting and Retention Battalion's (R&R BN) Recruit Sustainment Program (RSP) will utilize this building to support their mission of introducing new recruits to the fundamentals of the U.S. Army before they leave to Basic Combat Training (BCT) and Advanced Individual Training (AIT).



CONFERENCE ROOM PERSPECTIVE



CLASSROOM PERSPECTIVE



FIRST FLOOR PLAN
SCALE: 1/64" = 1'-0"

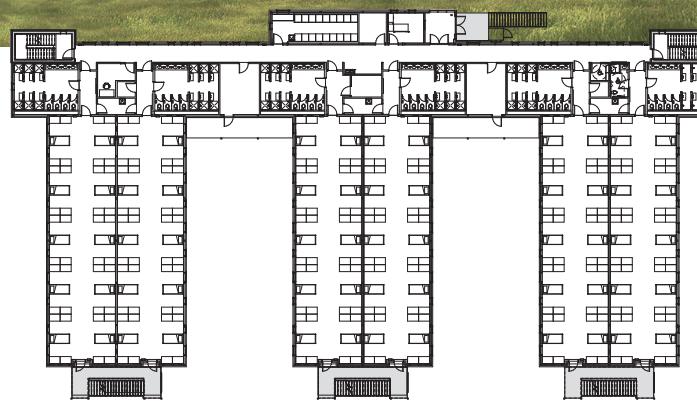
209th REGIONAL TRAINING INSTITUTION BARRACKS



209th RTI BARRACKS BUILDING 510

PROGRAM:
Sleeping Barracks
Showers
Laundry
Vending
Study Rooms

AREA:
36,300 SF



FEATURES:

These barracks will directly support the 209th Regional Training Institute (RTI), 1st Battalion's federal mission with U.S. Army Training and Doctrine Command (TRADOC) in executing Basic Leader Course (BLC). BLC is a three week course that teaches Specialists and Corporals the basic skills to lead small groups of Soldiers. This course is hard hitting and intensive with emphasis on leadership skills and prepares Soldiers to advance to the rank of Sergeant.



BARRACKS PERSPECTIVE



STUDY ROOM PERSPECTIVE

TRANSIENT GENERAL INSTRUCTION BUILDINGS



GENERAL INSTRUCTION BUILDINGS BUILDINGS 603, 604, 605

PROGRAM:

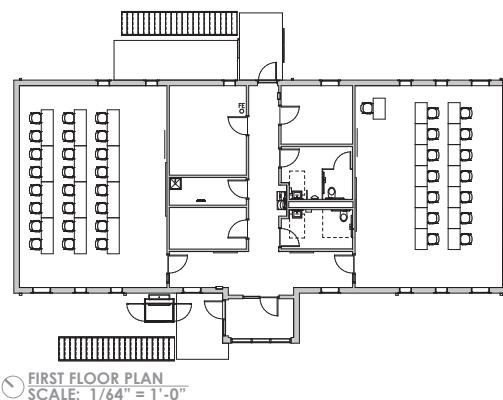
Classrooms
Convenience Store
Chapel
Office
Restrooms

AREA:

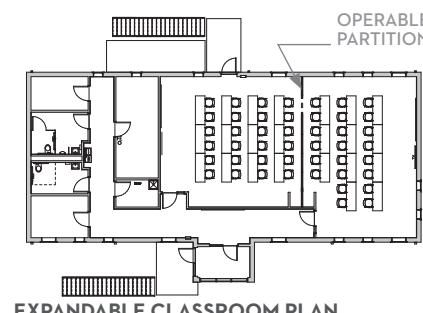
3,000 SF each

FEATURES:

These facilities will have a multiuse functionality consisting of classroom space for both Camp Ashland Tenant units and transient units utilizing the training site. The buildings are flexible enough to meet myriad of training and service needs including classroom instruction, Army and Air Force Exchange Service (AAFES), Chapel services, Morale, Welfare, and Recreation (MWR), and anything that a commander would need a flexible facility to meet their unit's training needs.



CLASSROOM PERSPECTIVE



EXPANDABLE CLASSROOM PLAN

TRAINING CENTER COMMAND HEADQUARTERS



TCC HEADQUARTERS BUILDING 28

PROGRAM:

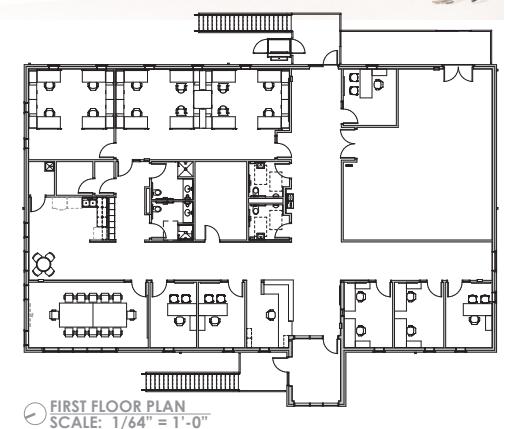
Reception
Open Office
Private Offices
Conference Rooms
Kitchenette

AREA:

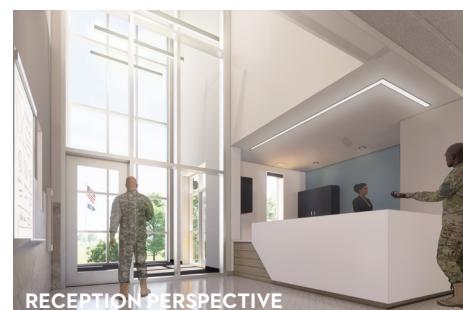
6,000 SF

FEATURES:

Training Center Command facilitates Camp Ashland Training Site (CATS) and Camp Ashland Training Site - Mead (CATS - M) operations and transient unit training from this facility by housing both full time support staff and traditional Training Center Soldiers. This facility is located close to the front gate as TCC HQ is typically the first stop for all Soldiers utilizing CATS and CATS - M.



FIRST FLOOR PLAN
SCALE: 1/64" = 1'-0"



RECEPTION PERSPECTIVE



OFFICE PERSPECTIVE

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GROUNDBREAKING CEREMONY
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ARCHITECTURE