

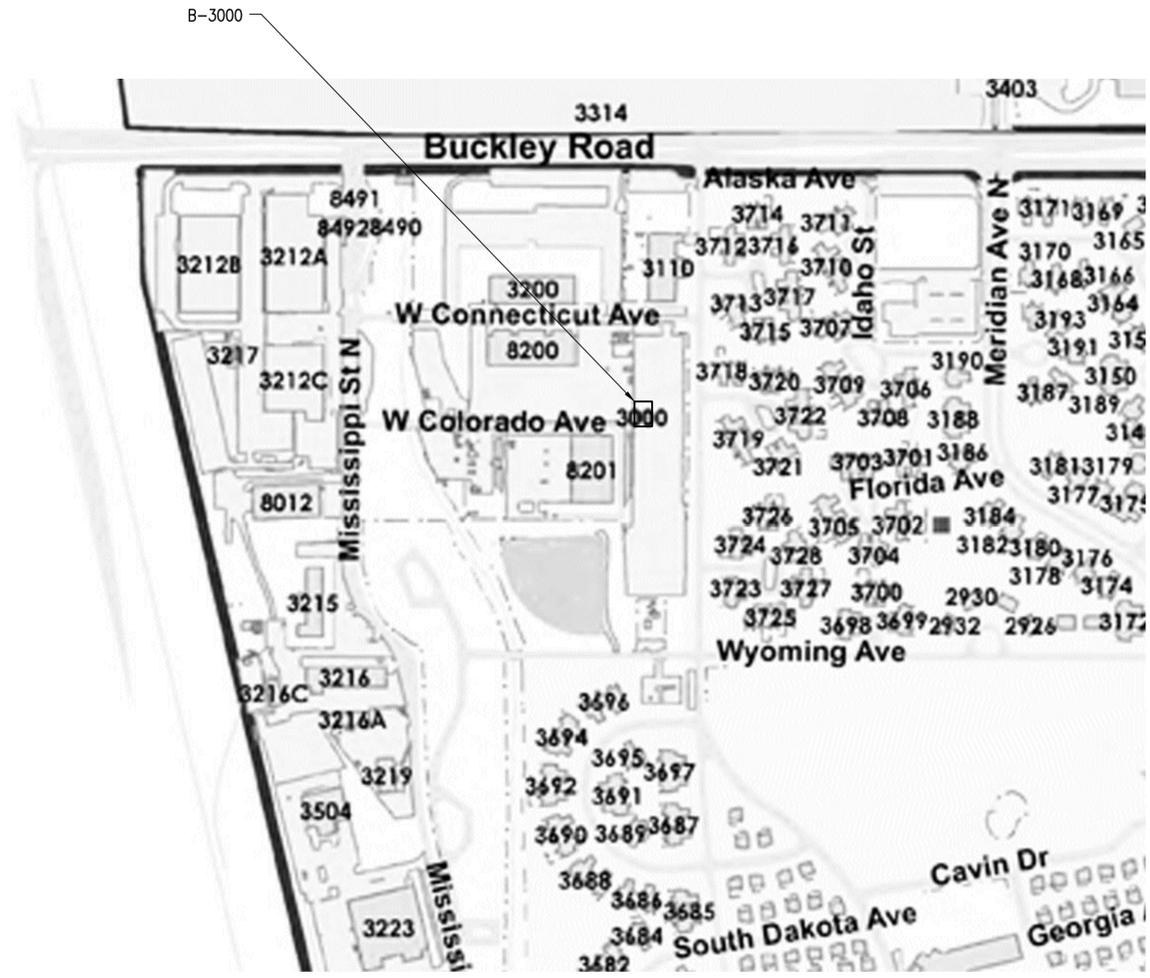
NAVFAC MIDWEST

DEPARTMENT OF THE NAVY

Reference Drawings For

FY-12 MILCON #1111695 NAVAL STATION GREAT LAKES P-816 STEAM DECENTRALIZATION DEMOLITION OF THE STEAM SYSTEM B-3000

GREAT LAKES, ILLINOIS



VICINITY MAP
NTS



GENERAL NOTES

1. THESE DRAWINGS SUPPORT THE WRITTEN RFP DOCUMENTS FOR THIS PROJECT. DRAWINGS ARE INTENDED TO SUPPLEMENT CRITERIA INFORMATION AND ARE ILLUSTRATIVE IN NATURE. LIFE SAFETY INFORMATION PROVIDED INCLUDING FIRE RESISTANCE RATINGS OF EXISTING AND NEW CONSTRUCTION REFLECTS PRELIMINARY UNDERSTANDING AND IS NOT CONCLUSIVE. THE DESIGN-BUILD CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL DESIGN AND CONSTRUCTION OF BUILDING COMPLIANT WITH ALL APPLICABLE CODES AND STANDARDS.

DRAWING INDEX	
<u>GENERAL</u>	
G-001	COVER SHEET & DRAWING INDEX
G-002	B-3000 DEMOLITION PHOTOS
<u>DEMOLITION</u>	
MD-101	B-3000 FLOOR PLAN - DEMOLITION

CONCEPTUAL ONLY. DESIGN BUILD CONTRACTOR RESPONSIBLE FOR ALL ASPECTS OF DESIGN.

APPROVED	DATE	APPR
FOR COMMANDER NAVFAC		
ACTIVITY		
SATISFACTORY TO	DATE	
DES	DRW	CHK
<<PM/DM>>		
BRANCH MANAGER		
CHIEF ENG/ARCH		
<<DD>>		
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND NAVAL FACILITIES ENGINEERING COMMAND ~ MIDWEST PUBLIC WORKS DEPARTMENT NAVAL STATION GREAT LAKES GREAT LAKES, IL P-816 STEAM DECENTRALIZATION B-3000 COVER SHEET & DRAWING INDEX		
SCALE:	NONE	
EPROJECT NO.:	1111695	
CONSTR. CONTR. NO.		
NAVFAC DRAWING NO.		
SHEET	1	OF 3
G-001		
DRAWFORM REVISION: 10 MARCH 2009		

FILE NAME: C:\pwworking\cma\0867328\3000_00_G001.dwg LAYOUT NAME: Plot PLOTTER: Wednesday, November 08, 2011 - 12:37pm USER: heme

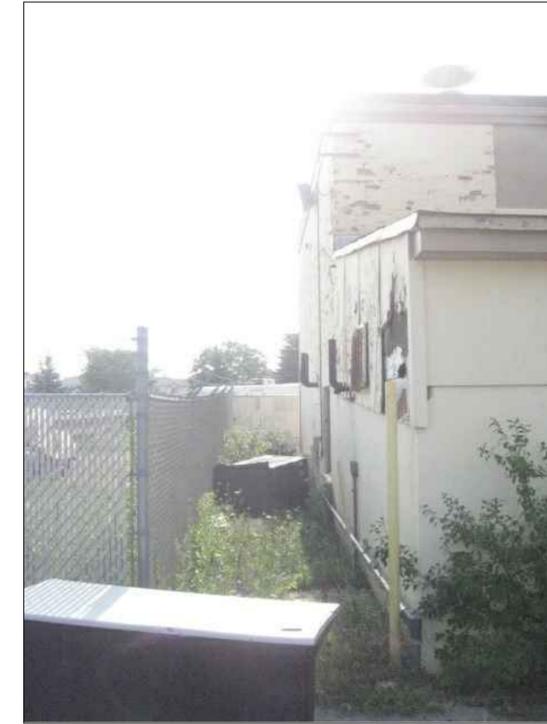


EXTERIOR WEST ELEVATION

NTS

MD-101

C2



EXTERIOR NORTH ELEVATION

NTS

MD-101

C5



VIEW OF CONDENSATE RECIEVER, STEAM AN CONDENSATE LEAVING BUILDING

NTS

MD-101

A3



VIEW OF BOILERS

NTS

MD-101

A5

CONCEPTUAL ONLY. DESIGN BUILD CONTRACTOR RESPONSIBLE FOR ALL ASPECTS OF DESIGN.

SYN	DESCRIPTION	DATE	APPR



**PRELIMINARY
NOT FOR
CONSTRUCTION**



8550 West Bryn Mawr Ave | Suite 900
Chicago, IL 60631 | 773.380.7900

APPROVED

FOR COMMANDER NAVFAC

ACTIVITY

SATISFACTORY TO DATE

DES	DRW	CHK
-----	-----	-----

BRANCH MANAGER

CHIEF ENG/ARCH

<<OO>>

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
PUBLIC WORKS DEPARTMENT
NAVAL STATION GREAT LAKES
GREAT LAKES, IL
P-816 STEAM DECENTRALIZATION B-3000
B-3000 DEMOLITION PHOTOS

SCALE: NONE

PROJECT NO.: 1111695

CONSTR. CONTR. NO.

NAVFAC DRAWING NO.

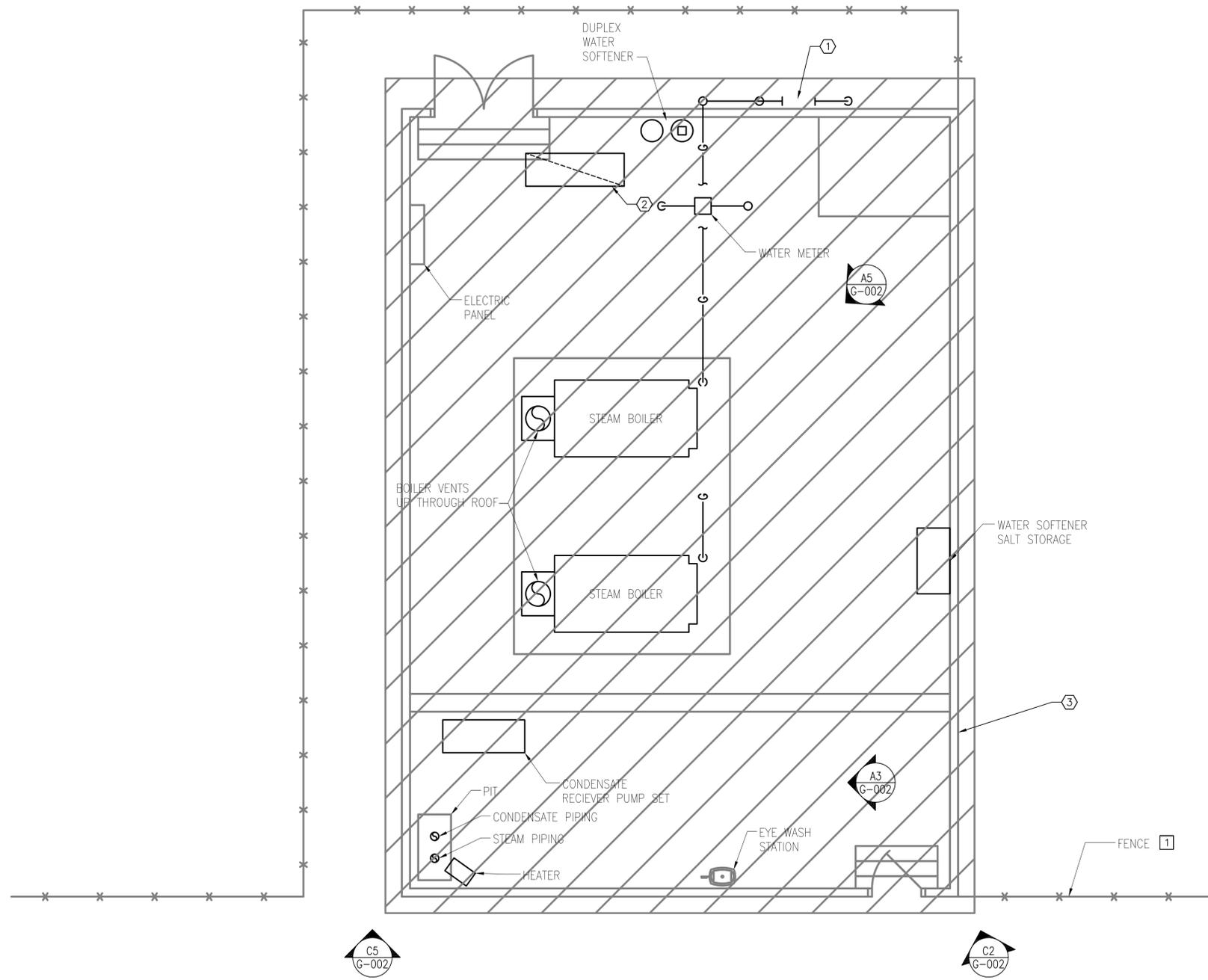
SHEET 2 OF 3

G-002

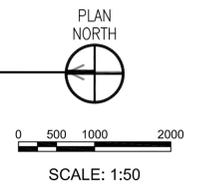
DRAWFORM REVISION: 10 MARCH 2009

FILE NAME: C:\pwworking\cma\0687328\3000_00_G002.dwg LAYOUT NAME: Plot PLOTTER: Wednesday, November 09, 2011 - 12:57pm USER: heme

FILE NAME: P:\(\GREATLAKES)\MILCON\2012_111695_P816_DB_DecentralizeSteamSystem\P-816 Steam De-centralizeSteamSystem\111695-3000-08-MD101.dwg LAYOUT NAME: D-101 PLOTTED: Thursday, February 05, 2015 - 9:52am USER: las.gmz



B-3000 FLOOR PLAN - DEMOLITION
1:50



GENERAL NOTES:

1. THESE DRAWINGS SUPPORT THE WRITTEN RFP DOCUMENTS FOR THIS PROJECT. DRAWINGS ARE INTENDED TO SUPPLEMENT CRITERIA INFORMATION AND ARE ILLUSTRATIVE IN NATURE. LIFE SAFETY INFORMATION PROVIDED INCLUDING FIRE RESISTANCE RATINGS OF EXISTING AND NEW CONSTRUCTION REFLECTS PRELIMINARY UNDERSTANDING AND IS NOT CONCLUSIVE. THE DESIGN-BUILD CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL DESIGN AND CONSTRUCTION OF BUILDING COMPLIANT WITH ALL APPLICABLE CODES AND STANDARDS.
2. LAYOUT SHOWN IS APPROXIMATE BASED ON EXISTING DRAWINGS AND FIELD OBSERVATIONS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING SITE CONDITIONS.
3. IN GENERAL, ALL ELECTRICAL EQUIPMENT IS TO BE DISCONNECTED AND REMOVED.
4. ALL FLUORESCENT AND METAL HALIDE LAMPS AND ASSOCIATED LUMINAIRE BALLASTS SHALL BE REMOVED AND PROPERLY DISPOSED OF PRIOR TO BUILDING DEMOLITION.
5. ABANDON IN PLACE THE 3-INCH WATER LINE (APPROX. 275- FEET) AND REMOVE THE SERVICE VALVE AND VALVE BOX. THE 3-INCH SERVICE LINE SHALL BE CAPPED AT THE 8-INCH WATER MAIN AT GREAT LAKES DRIVE.
6. REMOVE SANITARY MANHOLE 54A. ABANDON IN PLACE THE 4-INCH SANITARY SEWER (APPROX. 350- FEET) TO SANITARY MANHOLE 54. CONSTRUCT A WATERTIGHT PLUG AT THE ABANDONED INVERT IN SANITARY MANHOLE 54.

NEW WORK KEY NOTE:

- 1 AFTER BUILDING REMOVAL, FENCE MATCHING EXISTING SHALL BE INSTALLED TO SEAL OFF OPENING.

DEMO WORK KEY NOTE:

- 1 BUILDING GAS SERVICE GAS METER HAS BEEN REMOVED.
- 2 BUILDING INLET AIR DAMPER ROOF MOUNTED.
- 3 BUILDING B-3000 SHALL BE DEMOLISHED. DEMOLITION SHALL INCLUDE REMOVAL OF FLOOR SLAB AND FOOTINGS TO 3 FEET BELOW GRADE. VOID LEFT BY DEMOLITION SHALL BE BACK FILLED WITH CLASS 5 TO MATCH EXISTING GRADE.

APPROVED	DATE	APP'R
FOR COMMANDER NAVFAC		
ACTIVITY		
SATISFACTORY TO	DATE	
DES	DRW	CHK
<<PM/DM>>		
BRANCH MANAGER		
CHIEF ENG/ARCH		
<<XXX>>		
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND PUBLIC WORKS DEPARTMENT NAVAL STATION GREAT LAKES GREAT LAKES, IL P-816 STEAM DECENTRALIZATION B-3000 B-3000: FLOOR PLAN DEMOLITION		
SCALE: AS NOTED		
PROJECT NO.: 1111695		
CONSTR. CONTR. NO.		
NAVFAC DRAWING NO.		
SHEET 3 OF 3		
MD-101		
DRAWFORM REVISION: 10 MARCH 2009		

CONCEPTUAL ONLY. DESIGN BUILD CONTRACTOR RESPONSIBLE FOR ALL ASPECTS OF DESIGN.