

A
three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

B
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

C
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

D
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

E
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

F
one quarter inch = one foot
one eighth inch = one foot

one eighth inch = one foot

PLUMBING DEMOLITION KEYNOTES - 2ND FLOOR

- 1 REMOVE SINK COMPLETE. REMOVE HW, CW, AND VENT BACK TO DISCONNECT POINT AND CAP. CAP SANITARY LINE BEHIND WALL. PATCH WALL TO MATCH EXISTING.
- 2 REMOVE SINK COMPLETE. REMOVE HW, CW, AND VENT BACK TO DISCONNECT POINT AND CAP. REMOVE SANITARY DOWN TO FIRST FLOOR CEILING AND CAP AT MAIN. PATCH FLOOR/WALL TO MATCH EXISTING.
- 3 REMOVE DRINKING FOUNTAIN COMPLETE. REMOVE CW AND DRAIN LINE TO BEHIND WALL AND CAP. PATCH WALL TO MATCH EXISTING.
- 4 REMOVE MOP SINK AND FAUCET COMPLETE. REMOVE HW, CW, SANITARY, AND VENT LINE. CAP SANITARY AT MAIN IN FIRST FLOOR CEILING.
- 5 REMOVE WATER CLOSET, LAVATORY, AND BATHTUB COMPLETE. REMOVE ALL HW, CW, SANITARY, AND VENT LINES IN CHASE.
- 6 REMOVE 4" SANITARY, 2" VENT, 2" CW, 1 1/2" HW, AND 3/4" HWC FROM DISCONNECT POINT IN SECOND FLOOR CEILING DOWN TO DISCONNECT POINT IN FIRST FLOOR CEILING. SEE SHEET P1.1 FOR NEW WORK.
- 7 REMOVE 1/2" WATER LINE AND ACCESSORIES COMPLETE. CAP WATER LINE BEHIND WALL. PATCH WALL TO MATCH EXISTING.
- 8 REMOVE HW, CW, AND DRAIN LINE COMPLETE. CAP AT MAIN(S) IN FIRST FLOOR CEILING.
- 9 REMOVE DISHWASHER, STEAM WATER HEATER, DISPOSER, WATER LINES, AND DRAIN LINES COMPLETE.
- 10 REMOVE HW AND CW DOWN TO FIRST FLOOR CEILING AND CAP AT MAIN.
- 11 REMOVE 2" SANITARY, 3/4" HW, CW, AND HWC DOWN TO FIRST FLOOR CEILING AND CAP AT MAIN(S).
- 12 REMOVE WATER LINE AND ACCESSORIES COMPLETE.
- 13 REMOVE 3/4" DRAIN LINE COMPLETE.
- 14 REMOVE HW, CW, AND DRAIN LINE DOWN TO FIRST FLOOR CEILING AND CAP AT MAIN(S). REMOVE VENT LINE COMPLETE.
- 15 REMOVE FLOOR DRAIN. SEE FIRST FLOOR DEMOLITION PLAN FOR REMOVAL OF SANITARY LINE.
- 16 REMOVE 2-COMPARTMENT SINK, HW, CW, DRAIN, AND VENT LINE COMPLETE.
- 17 REMOVE HW, CW, AND DRAIN LINE LOCATED BEHIND/BELOW ICE MAKER.
- 18 REMOVE HW AND CW COMPLETE.
- 19 REMOVE WALL HUNG HAND-WASH LAVATORY COMPLETE. REMOVE HW, CW, AND SANITARY DOWN TO FIRST FLOOR CEILING. REMOVE VENT PIPING COMPLETE.
- 20 REMOVE ANSUL FIRE SUPPRESSION SYSTEM COMPLETE.
- 21 REMOVE 1/2" GAS LINE DOWN TO FIRST FLOOR CEILING AND CAP AT MAIN.
- 22 REMOVE SERVICE SINK COMPLETE. REMOVE HW, CW, AND SANITARY BACK TO MAIN(S) IN FIRST FLOOR CEILING AND CAP.
- 23 REMOVE ICE WATER FLOW (IWF) AND ICE WATER RETURN (IWR) DOWN TO FIRST FLOOR CEILING AND CAP. REMOVE 2" SANITARY, 1 1/2" VENT, AND 3/4" HW, CW, HWC DOWN TO FIRST FLOOR CEILING. SEE PLUMBING PLAN #2 ON SHEET P1.1 FOR NEW WORK.
- 24 REMOVE 3/4" VACUUM COMPLETE - DOWN TO FIRST FLOOR CEILING AND CAP AT MAIN.
- 25 REMOVE 4" SANITARY AND 3" SANITARY BACK TO CHASE AND DOWN TO FIRST FLOOR CEILING. SEE SHEET P1.1 FOR NEW WORK.
- 26 REMOVE 2" VENT AND 3" VENT BACK TO CHASE AND DOWN TO FIRST FLOOR CEILING. SEE SHEET P1.1 FOR NEW WORK.
- 27 REMOVE 4" STORM FROM SECOND FLOOR CEILING BACK TO CHASE AND DOWN TO FIRST FLOOR CEILING. SEE SHEET P1.1 FOR NEW WORK.
- 28 REMOVE HW, CW, HWC, SANITARY AND VENT LINE.
- 29 CAP HW, CW, AND VENT AT EXISTING RISER.
- 30 SEE SHEET P1.1 FOR NEW CONNECTIONS TO 4" SANITARY AND 2" SANITARY.

PLUMBING DEMOLITION KEYNOTES - 1ST FLOOR

- 1 REMOVE 1 1/2" CW, 1" HW, 3/4" HWC, AND 2" VENT BACK TO CHASE WALL AND CAP. REMOVE 4" SANITARY BACK TO DISCONNECT POINT. SEE PLUMBING SHEET P1.1 FOR NEW CONNECTION.
- 2 REMOVE 2" CW, 1 1/2" HW, 3/4" HWC, 4" SANITARY, AND 2" VENT BACK TO CHASE AND DISCONNECT IN CHASE. SEE SHEET P1.1 FOR NEW CONNECTIONS.
- 3 REMOVE 3/4" CW, HW, HWC, AND 2" SANITARY BACK TO DISCONNECT POINT AND CAP.
- 4 REMOVE 3/4" HW AND CW BACK TO CHASE AND CAP.
- 5 REMOVE 2" SANITARY BACK TO DISCONNECT POINT AT CHASE WALL. SEE SHEET P1.1 FOR NEW CONNECTION.
- 6 REMOVE 4" STORM RISER AND STORM LINE TO DISCONNECT POINT. SEE SHEET P1.1 FOR NEW CONNECTION.
- 7 REMOVE 4" VENT RISER AND VENT LINE BACK TO DISCONNECT POINT. REMOVE 4" SANITARY RISER UP TO SECOND FLOOR CEILING. SEE SHEET P1.1 FOR NEW CONNECTIONS.
- 8 REMOVE 2" SANITARY BACK TO 4" SANITARY STACK IN CHASE. REMOVE 3/4" HW, CW, AND HWC BACK TO CHASE WALL AND CAP. SEE SHEET P1.1 FOR NEW CONNECTION TO SANITARY.
- 9 REMOVE 2" SANITARY COMPLETE.
- 10 CAP DOMESTIC WATER LINES AT CHASE WALL. REMOVE 4" SANITARY BACK TO 4" SANITARY STACK. SEE SHEET P1.1 FOR NEW CONNECTION.
- 11 REMOVE 3/4" CW COMPLETE.
- 12 REMOVE 2" & 4" SANITARY BACK TO SANITARY STACK.
- 13 REMOVE SANITARY AND DOMESTIC WATER LINES COMPLETE.

BASE BID
2 PLUMBING DEMOLITION PLAN - 2nd FLOOR
SCALE: 1/8" = 1'-0"



BASE BID
1 PLUMBING DEMOLITION PLAN - 1st FLOOR
SCALE: 1/8" = 1'-0"



GENERAL NOTES

1. EXISTING CONDITIONS ABOVE CEILINGS AND WITHIN VERTICAL CHASES ARE NOT FULLY KNOWN. FIELD VERIFY ACTUAL CONDITIONS AND ADJUST WORK AS REQUIRED. NOTIFY ENGINEER AND ARCHITECT IF EXISTING PIPING, DUCTWORK, OR EQUIPMENT TO REMAIN CONFLICTS WITH THE NEW DESIGN.
2. DURING CONSTRUCTION NO CEILING TILES IN PUBLIC AREAS CAN BE LEFT OPEN OVERNIGHT.
3. COORDINATE SCHEDULING OF ALL WORK REQUIRED OUTSIDE THE RENOVATION AREA INCLUDING FLOORS ABOVE AND BELOW THE RENOVATION AREA WITH OTHER SPACES ADJACENT TO THE RENOVATION WILL REMAIN OPERATIONAL DURING CONSTRUCTION.

Revisions		© 2000 Calvin L. Hinz Architects P.C. These plans are specifically designed for construction by Calvin L. Hinz Architects and are intended for no other purposes. Permission for use of this document in part or whole without written consent of Calvin L. Hinz Architects is prohibited.		IMPORTANT CONTRACTOR'S NOTE 1. ALL CONTRACTORS ARE RESPONSIBLE FOR REVIEWING ENTIRE SET OF DOCUMENTS TO DETERMINE THEIR FULL SCOPE OF WORK. CONTRACTOR SHALL NOT BE ALLOWED EXTRA COSTS DUE TO FAILURE TO REVIEW ENTIRE SET OF DOCUMENTS. 2. ANY USE OF THESE ELECTRONIC DRAWINGS OR SCALING OF THE PRINTED DOCUMENTS ARE DONE SO AT THE CONTRACTORS RISK.				ARCHITECT/ENGINEERS: Calvin L. Hinz Architects, P.C. 3705 North 200th Street Elkhorn, Nebraska 68022 Phone: 402.291.6941 Fax: 402.291.9193		 11620 ARBOR STREET SUITE 100 OMAHA, NEBRASKA 68144 PHONE: 402.932.0100 FAX: 402.932.1001 www.krsengineering.com KRS # 121013 COPYRIGHT 2012 This document and the information contained may not be reproduced without the express written permission of KRS Engineering, LLC. Unauthorized copying, disclosure or construction use are prohibited by the copyright law.		Drawing Title - BASE BID PLUMBING DEMOLITION PLAN - 1st FLOOR - BASE BID PLUMBING DEMOLITION PLAN - 2nd FLOOR Approved Project Director KEVIN HUTSELL		Project Title RENOVATE BACKFILL CANTEN SPACE NWHCS Location VAMC Grand Island, NE Date APRIL 13, 2012 Checked MKL Drawn CER		Project Number 636-12-103 Building Number ONE Drawing Number PD1.1 Dwg. 14 of 40		Office of Construction and Facilities Management 	
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