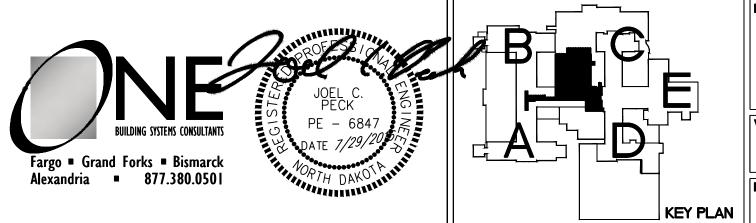


Dept. of Veterans Affairs Health Care System 2101 Elm Street North Fargo, ND 58102

IM GE G R O U P IMAGE GROUP INC. 403 CENTER AVENUE, SUITE 300 MOORHEAD, MN 56560 IMAGE GROUP INC., Architecture & Interiors OBERMILLER NELSON ENGINEERING, Mechanical Engineers MBN ENGINEERING, Electrical Engineers TRIO ENVIRONMENTAL, Environmental Consultants



	SECOND FLOOR PLUMBING DEMO PLAN		Project Title RENOVATE 2ND FLOOR, BLDG 46 FOR MEDICAL SPECIALTIES			
	VA Project No. 437–14–110	Contract No. VA263-P-1217 VA263-C-	Designed By JCP	Checked By JCP	Drawn By MCW	
N	Building No.	AutoCAD File Name 2014241-P2.dwg	FARGO VA HEALTH CARE SYSTEM FARGO, ND			

JULY 29, 2016 AS NOTED Drawing No.

2A-01 MECHANICAL

2B-04A OFFICE

2C-16 MINOR O.R. #4

2C-20 UTILITY
2C-22 FORMS ROOM
2C-22A KITCHEN

2C-23 STORAGE

2C-25 STORAGE 2C-26 X-RAY

0.R. #5 C-205 CORRIDOR

DEMOLITION NOTES:

NOTIFY THE ARCHITECT/ ENGINEER OF ANY

DISCREPANCIES BETWEEN THE "AS-BUILT" CONDITIONS
AND THESE DRAWINGS. PROVIDE ADDITIONAL DEMOLITION
AS REQUIRED BASED ON FIELD CONDITIONS.

B. THIS CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND RE-INSTALLING OF EXISTING CEILING TILE NOT REMOVED BY THE GENERAL CONTRACTOR FOR THE DEMOLITION OF EXISTING PLUMBING PIPING, EQUIPMENT, ETC. VERIFY WITH ARCHITECTURAL PLANS FOR CEILING

WORK BY THE GENERAL CONTRACTOR. ANY CEILING TILE OR GRID DAMAGED DURING CONSTRUCTION SHALL
BE REPLACED WITH NEW BY THIS CONTRACTOR.

C. THIS CONTRACTOR SHALL OPEN ALL WALLS AND/OR CEILINGS FOR DEMOLITION OF EXISTING PLUMBING PIPING, EQUIPMENT, ETC. AS REQUIRED.

). THIS CONTRACTOR IS RESPONSIBLE FOR PATCHING ALL HOLES/WALLS AND OR CEILINGS FROM DEMOLISHED PLUMBING PIPING, EQUIPMENT, ETC. IN FLOORS, WALLS,

1\ DISCONNECT AND REMOVE EXISTING PLUMBING FIXTURE

OR EQUIPMENT CONNECTION AND ALL ASSOCIATED
TRIM, DOMESTIC COLD AND HOT WATER, WASTE AND
VENT, HANGERS, INSULATION, VALVES, ETC.

VALVES, ETC... FROM CEILING SPACE OF FIRST FLOOR
TO CEILING SPACE OF SECOND FLOOR. PREPARE
REMAINING PIPING FOR NEW CONNECTION.

. ALL WASTE AND WATER LINES BEING RELOCATED THAT

SERVE ADJACENT SPACES TO THE WORK AREA ON 2ND FLOOR SHALL BE CAREFULLY COORDINATED WITH THE OWNER. GIVE A MINIMUM OF 2 WEEKS ADVANCE NOTICE PRIOR TO COMMENCEMENT OF WORK. ALL

WORK SHALL BE DONE DURING EVENING HOURS AND WEEKENDS IN ORDER TO MINIMIZE DOWNTIME FOR THE

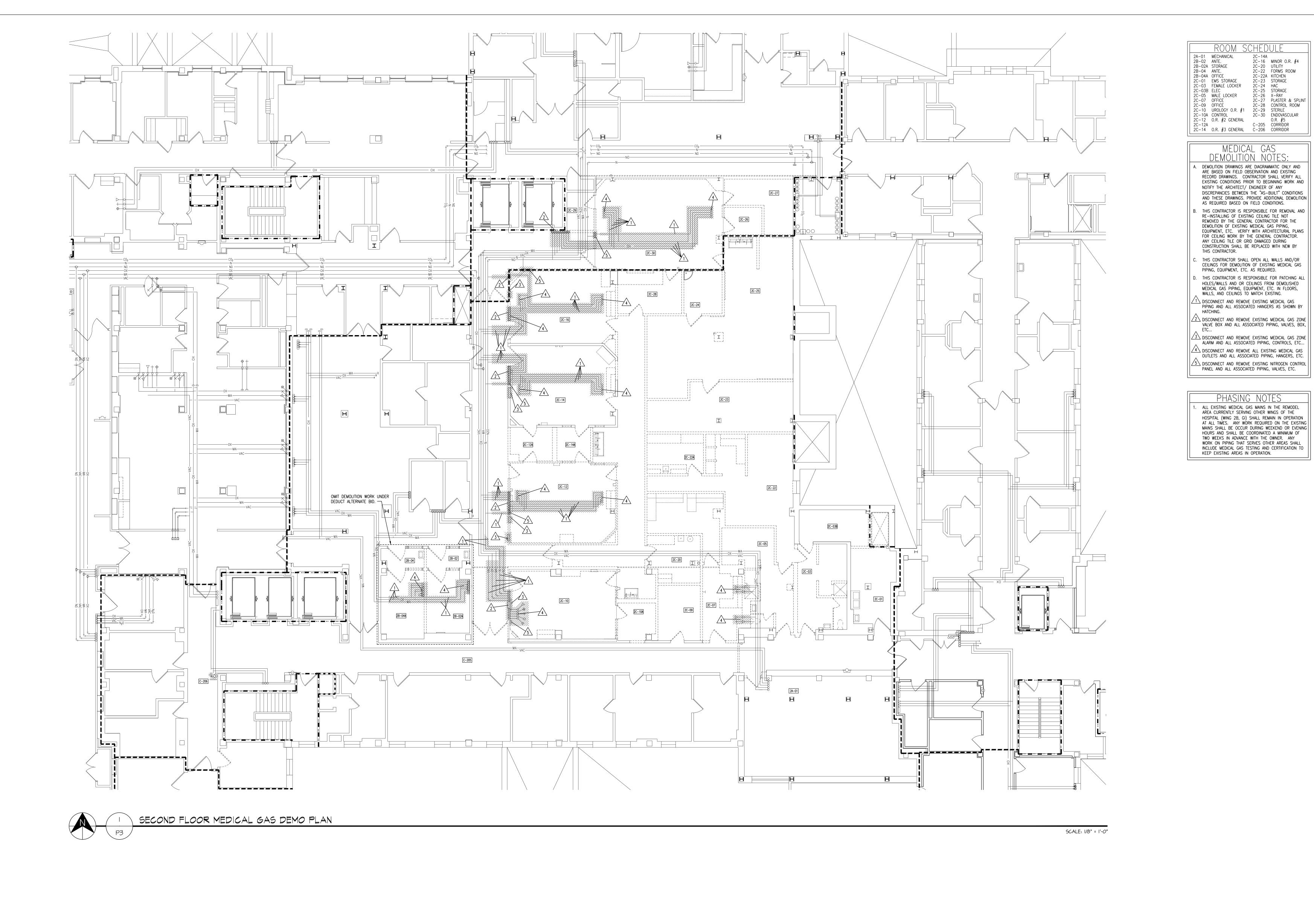
AND CEILINGS TO MATCH EXISTING.

ETC... AS SHOWN BY HATCING.

AFFECTED SPACES.

Revisions

Date



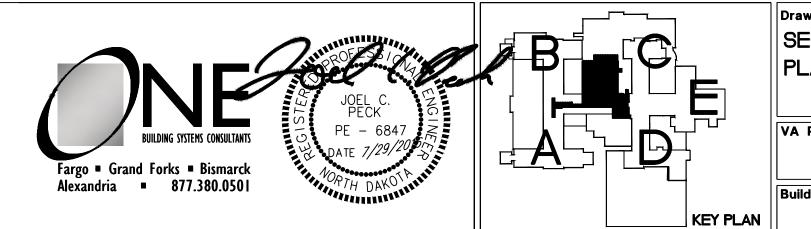
Dept. of Veterans Affairs Health Care System 2101 Elm Street North Fargo, ND 58102

Date

Revisions

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wing Title ECOND FLOOR ME _AN	EDICAL GAS DEMO	RENOVATE 2ND FLOOR, BLDG 46 FOR MEDICAL SPECIALTIES			
Project No. 437–14–110	Contract No. VA263-P-1217 VA263-C-	Designed By JCP	Checked By	Drawn By	
ding No. 46	AutoCAD File Name 2014241-P3.dwg	FARGO VA HEALTH CARE SYSTEM FARGO, ND			

JULY 29, 2016 AS NOTED Drawing No.

2A-01 MECHANICAL

2C-03B ELEC 2C-05 MALE LOCKER

2C-12 O.R. #2 GENERAL 2C-12A

2C-14 O.R. #3 GENERAL C-206 CORRIDOR

DEMOLITION NOTES: A. DEMOLITION DRAWINGS ARE DIAGRAMMATIC ONLY AND ARE BASED ON FIELD OBSERVATION AND EXISTING RECORD DRAWINGS. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO BEGINNING WORK AND

NOTIFY THE ARCHITECT/ ENGINEER OF ANY DISCREPANCIES BETWEEN THE "AS-BUILT" CONDITIONS

B. THIS CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND RE-INSTALLING OF EXISTING CEILING TILE NOT REMOVED BY THE GENERAL CONTRACTOR FOR THE DEMOLITION OF EXISTING MEDICAL GAS PIPING, EQUIPMENT, ETC. VERIFY WITH ARCHITECTURAL PLANS

FOR CEILING WORK BY THE GENERAL CONTRACTOR.

C. THIS CONTRACTOR SHALL OPEN ALL WALLS AND/OR CEILINGS FOR DEMOLITION OF EXISTING MEDICAL GAS PIPING, EQUIPMENT, ETC. AS REQUIRED.

D. THIS CONTRACTOR IS RESPONSIBLE FOR PATCHING ALL

HOLES/WALLS AND OR CEILINGS FROM DEMOLISHED
MEDICAL GAS PIPING, EQUIPMENT, ETC. IN FLOORS,
WALLS, AND CEILINGS TO MATCH EXISTING.

2 DISCONNECT AND REMOVE EXISTING MEDICAL GAS ZONE

DISCONNECT AND REMOVE EXISTING MEDICAL GAS ZONE ALARM AND ALL ASSOCIATED PIPING, CONTROLS, ETC...

DISCONNECT AND REMOVE ALL EXISTING MEDICAL GAS OUTLETS AND ALL ASSOCIATED PIPING, HANGERS, ETC.

DISCONNECT AND REMOVE EXISTING NITROGEN CONTROL PANEL AND ALL ASSOCIATED PIPING, VALVES, ETC.

ALL EXISTING MEDICAL GAS MAINS IN THE REMODEL AREA CURRENTLY SERVING OTHER WINGS OF THE

KEEP EXISTING AREAS IN OPERATION.

HOSPITAL (WING 2B, GI) SHALL REMAIN IN OPERATION AT ALL TIMES. ANY WORK REQUIRED ON THE EXISTING MAINS SHALL BE OCCUR DURING WEEKEND OR EVENING HOURS AND SHALL BE COORDINATED A MINIMUM OF TWO WEEKS IN ADVANCE WITH THE OWNER. ANY WORK ON PIPING THAT SERVES OTHER AREAS SHALL INCLUDE MEDICAL GAS TESTING AND CERTIFICATION TO

VALVE BOX AND ALL ASSOCIATED PIPING, VALVES, BOX,

1 DISCONNECT AND REMOVE EXISTING MEDICAL GAS PIPING AND ALL ASSOCIATED HANGERS AS SHOWN BY

ANY CEILING TILE OR GRID DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH NEW BY THIS CONTRACTOR.

AND THESE DRAWINGS. PROVIDE ADDITIONAL DEMOLITION AS REQUIRED BASED ON FIELD CONDITIONS.

2B-04A OFFICE

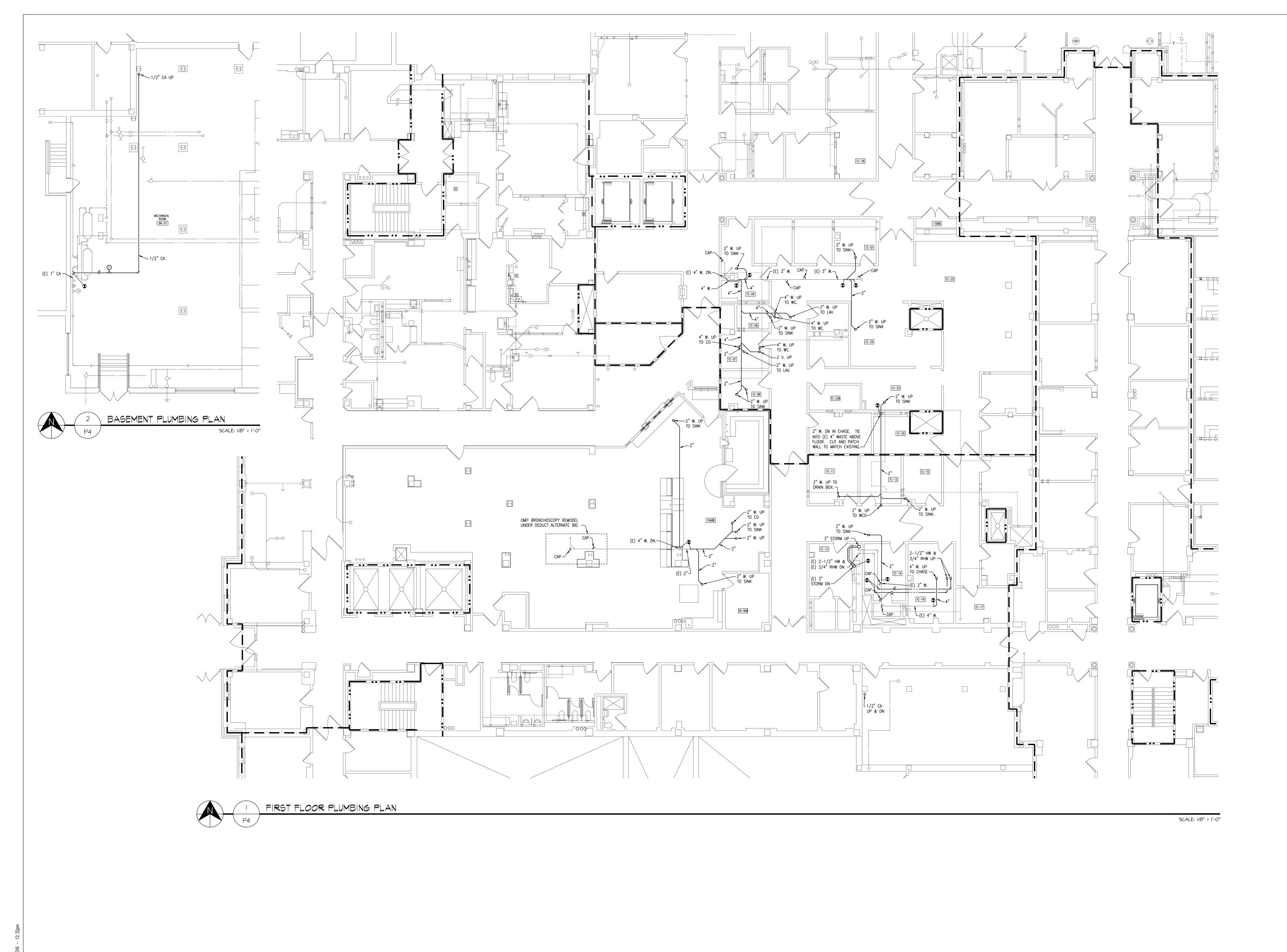
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2C-20 UTILITY
2C-22 FORMS ROOM
2C-22A KITCHEN

2C-23 STORAGE

2C-25 STORAGE 2C-26 X-RAY

0.R. #5 C-205 CORRIDOR



A. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO BEGINNING WORK AND NOTIFY THE ARCHITECT/ ENGINEER OF ANY DISCREPANCIES BETWEEN THE "AS-BUILT" CONDITIONS AND THESE

B. COORDINATE ALL PLUMBING INSTALLATION WITH GENERAL, FIRE PROTECTION, VENTILATION, AND ELECTRICAL CONTRACTORS. INSTALL ALL PLUMBING PIPING AS HIGH AS POSSIBLE. PROVIDE ALL NECESSARY OFFSETS (DROPS AND RISES) TO KEEP PLUMBING PIPING TIGHT TO THE STRUCTURE OR DUCTWORK ABOVE. OFFSET PLUMBING PIPING TO AVOID BEAMS AND INSTALLATION BY ALL TRADES.

C. REFER TO AND COORDINATE WITH THE ARCHITECTURAL PLANS FOR CEILING TYPES, HEIGHTS, SOFFIT AREAS, AND ELEVATIONS FOR INSTALLATION OF NEW PLUMBING PIPING, EQUIPMENT, ETC.

D. THIS CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND RE—INSTALLING OF EXISTING CEILING TILE NOT REMOVED BY THE GENERAL CONTRACTOR FOR THE INSTALLATION OF NEW PLUMBING PIPING, EQUIPMENT, ETC. VERIFY WITH ARCHITECTURAL PLANS FOR CEILING WORK BY THE GENERAL CONTRACTOR. ANY CEILING

WORK BY THE GENERAL CONTRACTOR. ANY CEILING
TILE OR GRID DAMAGED DURING CONSTRUCTION SHALL
BE REPLACED WITH NEW BY THIS CONTRACTOR.

THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS
AND/OR CEILINGS FOR INSTALLATION OF NEW
PLUMBING PIPING, EQUIPMENT, ETC. AS REQUIRED.
PATCH WALLS AND/OR CEILINGS TO MATCH EXISTING.

F. MAINTAIN 3'-0" CLEAR SPACE IN FRONT OF ALL ELECTRICAL, CONTROL, AND ACCESS PANELS FOR ACCESSIBILITY.

G. ALL SHUT-OFF VALVES, ETC... SHALL BE INSTALLED IN ACCESSIBLE CEILINGS.

1 THE EXISTING VAULT PARTITION WALL IN REINFORCED

1 THE EXISTING VAULT PARTITION WALL IN REINFORCED WITH EXPANDED METAL. COORDINATE PIPING PENETRATION THROUGH THIS EXISTING VAULT PARTITION WALL ABOVE CEILING.

PHASING NOTES

I. ALL WORK IN FIRST FLOOR SHALL OCCUR DURING
EVENING AND WEEKEND HOURS. SCHEDULE WITH VA
STAFF AT LEAST 2 WEEKS IN ADVANCE.

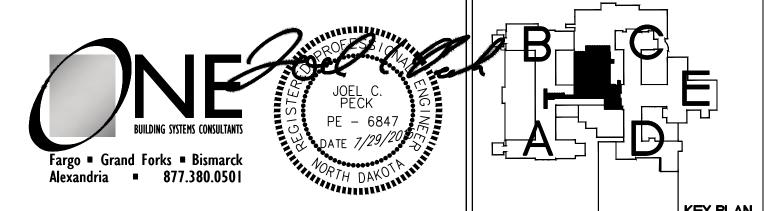
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Revisions

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MOORHEAD, MN 56560

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OBERMILLER NELSON ENGINEERING, Mechanical Engineers
MBN ENGINEERING, Electrical Engineers
TRIO ENVIRONMENTAL, Environmental Consultants



	Drawing Title BASEMENT AND FIRST FLOOR PLUMBING PLAN		Project Title RENOVATE 2ND FLOOR, BLDG 46 FOR MEDICAL SPECIALTIES			Dat
						Scal
	VA Project No. 437–14–110	Contract No. VA263-P-1217 VA263-C-	Designed By JCP	Checked By JCP	Drawn By MCW	Dra
1	Building No. 46	AutoCAD File Name 2014241-P4.dwg	FARGO VA HEALTH CARE SYSTEM FARGO, ND		RE SYSTEM	Dw

JULY 29, 2016

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AS NOTED

Drawing No.

P4

Dwg. 19 of 36