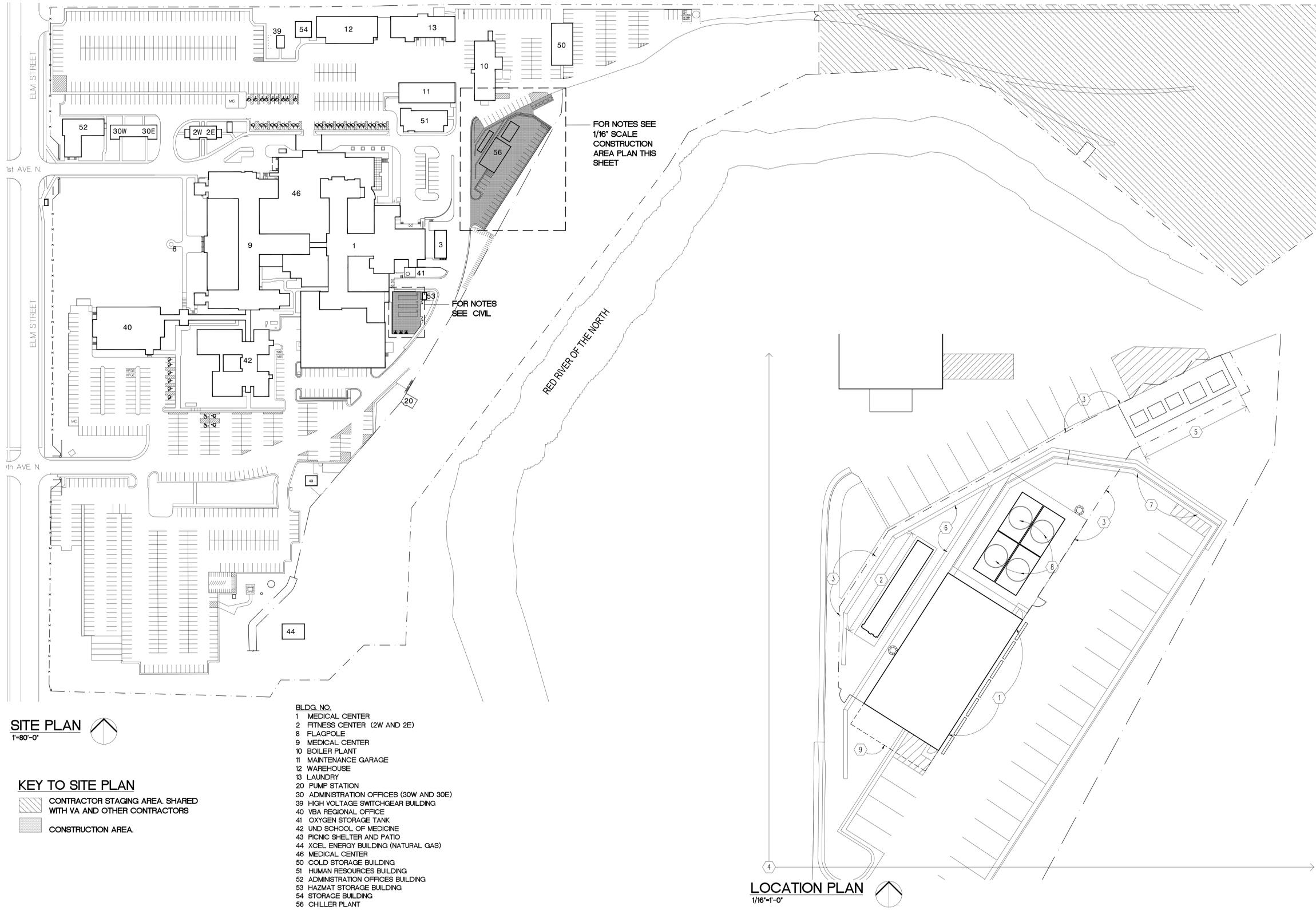


FARGO VA HEALTH CARE SYSTEM REPLACE CENTRAL CHILLER PLANT

Fargo, North Dakota

Project Number: 437-14-111



- GENERAL**
X1 COVER SHEET
- CIVIL**
C1 DEMOLITION - PAVING PLAN
C2 DEMOLITION - UTILITY PLAN
C3 EROSION CONTROL/UTILITIES PLAN
C4 GRADING PLAN
C5 PAVING PLAN
C6 RETAINING WALL AND FENCE ELEVATIONS
C7 DETAILS
- STRUCTURAL**
S1 FOUNDATION PLAN
- MECHANICAL**
P1 FOUNDATION PLUMBING PLAN - CHILLER PLANT
P2 PLUMBING PLANS - CHILLER PLANT
- H1 HVAC PIPING DEMOLITION PLAN AND PHASING PLAN
H2 HVAC PIPING SITE PLAN
H3 HVAC PIPING PLAN - CHILLER PLANT
H4 HVAC PIPING SECTIONS AND ELEVATION
H5 HVAC PIPING PLAN - HOSPITAL
H6 HVAC PIPING SCHEMATIC
H7 VENTILATION PLAN - CHILLER PLANT
H8 MECHANICAL CONTROLS
H9 MECHANICAL SCHEDULES AND DETAILS
H10 ENCLOSURE PLANS AND MECHANICAL DETAILS
- ELECTRICAL**
E1 ELECTRICAL SYMBOLS LEGEND AND SITE DEMOLITION PLAN
E2 SITE REMODELING PLAN
E3 CHILLER BUILDING - LIGHTING, POWER, SYSTEMS, AND ELECTRICAL SCHEDULES
E4 ELECTRICAL ONE-LINE DIAGRAMS AND DETAILS
E5 ELECTRICAL DETAILS

- GENERAL**
- SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR PHASING OF WORK.
 - CONTRACTOR SHALL VERIFY AND COORDINATE CONCURRENT ONGOING PROJECTS UNDER CONSTRUCTION BY OTHER CONTRACTORS ON SITE.

CONSTRUCTION AREA PLAN NOTES:

- NEW CHILLER PLANT BUILDING 56. SEE CIVIL, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR DETAILS.
- RELOCATED AIR COOLED CHILLER. SEE CIVIL DRAWINGS FOR NEW CONCRETE CHILLER PAD. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR RELATED WORK.
- NEW CHAIN LINK FENCE AND GATE. SEE CIVIL DRAWINGS FOR DETAILS.
- REFER TO CIVIL DRAWINGS FOR SITE DEMOLITION AND REMODELING TO INCLUDE SIDEWALKS, CURB AND GUTTER, RETAINING WALLS, PAVING, LANDSCAPING AND UTILITIES.
- NEW TRANSFORMERS AND PAD.
- NEW RETAINING WALL. SEE CIVIL DRAWINGS.
- EXISTING RETAINING WALL AND GUARD RAIL REMAINS. SEE CIVIL DRAWINGS.
- NEW COOLING TOWERS. SEE STRUCTURAL DRAWINGS FOR SUPPORTS. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR RELATED WORK.
- LINE OF FUTURE ADDITIONAL CHILLER MODULE FOR INCREASED CAPACITY.

SITE PLAN
1"-80'-0"

KEY TO SITE PLAN

CONTRACTOR STAGING AREA. SHARED WITH VA AND OTHER CONTRACTORS

CONSTRUCTION AREA.

- BLDG. NO.**
- MEDICAL CENTER
 - FITNESS CENTER (2W AND 2E)
 - FLAGPOLE
 - MEDICAL CENTER
 - BOILER PLANT
 - MAINTENANCE GARAGE
 - WAREHOUSE
 - LAUNDRY
 - PUMP STATION
 - ADMINISTRATION OFFICES (30W AND 30E)
 - HIGH VOLTAGE SWITCHGEAR BUILDING
 - VBA REGIONAL OFFICE
 - OXYGEN STORAGE TANK
 - UND SCHOOL OF MEDICINE
 - PICNIC SHELTER AND PATIO
 - XCEL ENERGY BUILDING (NATURAL GAS)
 - MEDICAL CENTER
 - COLD STORAGE BUILDING
 - HUMAN RESOURCES BUILDING
 - ADMINISTRATION OFFICES BUILDING
 - HAZMAT STORAGE BUILDING
 - STORAGE BUILDING
 - CHILLER PLANT

LOCATION PLAN
1/16"-1'-0"

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IMAGE GROUP INC., Architecture & Interiors
OBERMILLER NELSON ENGINEERING, Mechanical Engineers
MEN ENGINEERING, CIVIL & Electrical Engineers
SOLEY & LARSON ENGINEERING, Structural Engineers

I hereby certify that this plan specification, or report was prepared by me or under my direct supervision, and that I am duly Registered Architect under the laws of the State of North Dakota.
Russ Means
Date 12/18/2015 Reg. No. 378

Drawing Title COVER SHEET		Project Title REPLACE CENTRAL CHILLER PLANT		Date DECEMBER 18, 2015	Department of Veterans Affairs
VA Project No. 437-14-111		Contract No. VA263-P-1217 VA263-C-		Scale 1"-80'-0"	
Designed By RM	Checked By RM	Drawn By MO	Drawing No. X1	Dwg. 1 of 26	
Building No. 56	AutoCAD File Name Cover.dwg	Location FARGO VA HEALTH CARE SYSTEM FARGO, ND			