

VA MEDICAL CENTER REPLACE SELECTED SPRINKLER MAINS

Fargo, North Dakota

Project Number: 437-12-103

GENERAL

X1 COVER SHEET

GENERAL NOTES

THE FOLLOWING WILL APPLY, UNLESS OTHERWISE NOTED.

ARCHITECTURAL

- A1 BASEMENT REFLECTED CEILING DEMOLITION PLAN
- A2 FIRST FLOOR REFLECTED CEILING DEMOLITION PLAN
- A3 SECOND FLOOR REFLECTED CEILING DEMOLITION PLAN
- A4 THIRD FLOOR REFLECTED CEILING DEMOLITION PLAN
- A5 BASEMENT REFLECTED CEILING PLAN
- A6 FIRST FLOOR REFLECTED CEILING PLAN
- A7 SECOND FLOOR REFLECTED CEILING PLAN
- A8 THIRD FLOOR REFLECTED CEILING PLAN

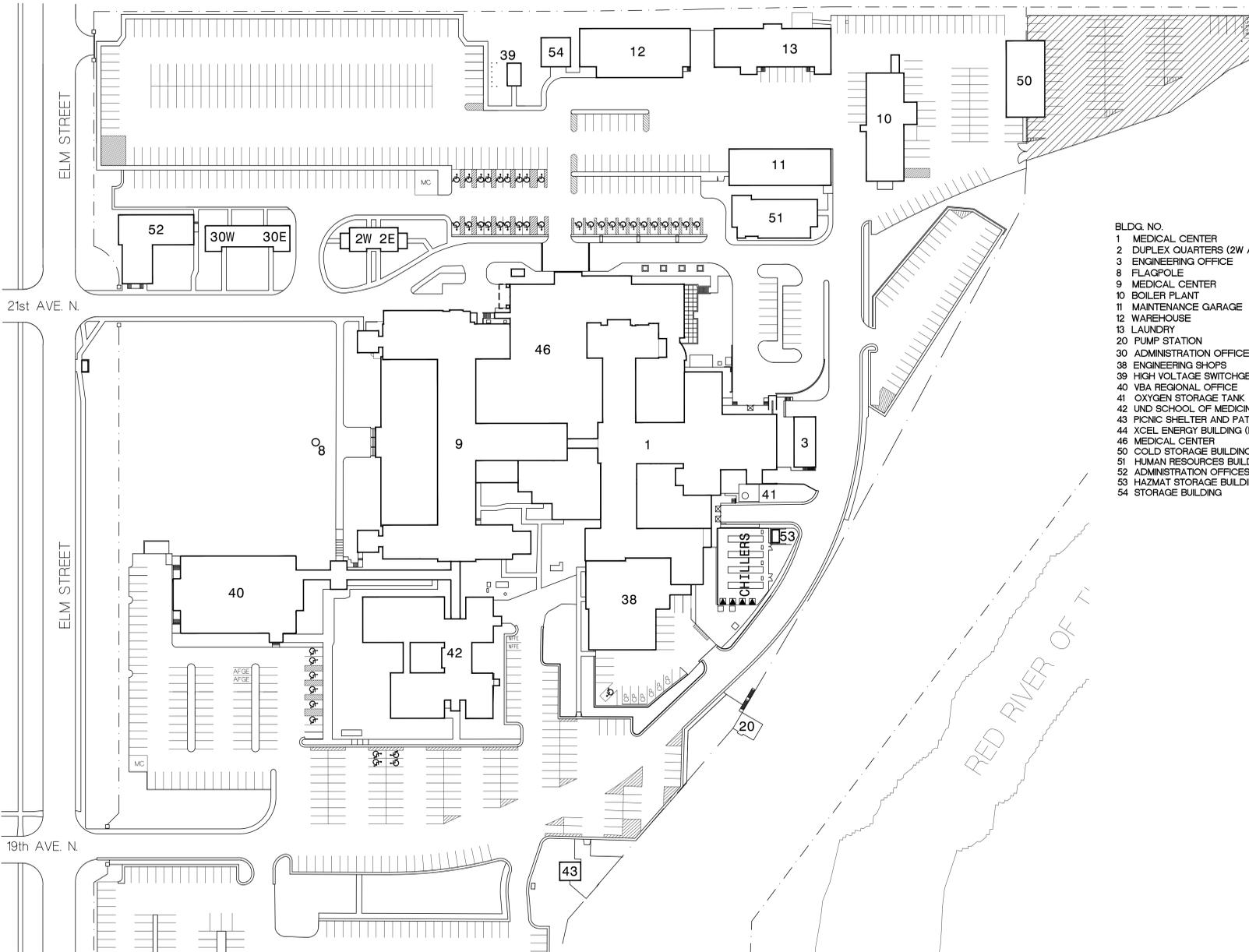
FIRE PROTECTION

- FP1 BASEMENT FIRE PROTECTION DEMOLITION PLAN
- FP2 FIRST FLOOR FIRE PROTECTION DEMOLITION PLAN
- FP3 SECOND FLOOR FIRE PROTECTION DEMOLITION PLAN
- FP4 THIRD FLOOR FIRE PROTECTION DEMOLITION PLAN
- FP5 BASEMENT FIRE PROTECTION PLAN
- FP6 FIRST FLOOR FIRE PROTECTION PLAN
- FP7 SECOND FLOOR FIRE PROTECTION PLAN
- FP8 THIRD FLOOR FIRE PROTECTION PLAN

ELECTRICAL

- E1 BASEMENT REFLECTED CEILING PLAN - ELECTRICAL
- E2 ELECTRICAL SYMBOLS LEGEND
- E3 FIRST FLOOR REFLECTED CEILING PLAN - ELECTRICAL
- E4 SECOND FLOOR REFLECTED CEILING PLAN - ELECTRICAL
- E5 THIRD FLOOR REFLECTED CEILING PLAN - ELECTRICAL

1. CONTRACTORS STAGING AREA AND PARKING
 - A. LOCATION NEAR BUILDING NO. 50 EAST SIDE OF CHAINLINK FENCE TO BE USED FOR ALL EQUIPMENT, TRAILER AND VEHICLE PARKING. TO BE SHARED WITH VA AND OTHER CONTRACTORS.
 - B. OTHER STAGING AREAS TO BE COORDINATED WITH VA ON PER NEED BASIS.
 - C. RESTORE SITE TO ORIGINAL AND/OR BETTER CONDITION UPON CONSTRUCTION COMPLETION.
2. WHERE EXISTING EQUIPMENT, PIPING, CONDUIT, DUCTS, ETC. ARE TO BE REMOVED, SUCH REMOVAL SHALL INCLUDE ALL ANCHORS, HANGERS, OR HARDWARE, ETC.
3. WHERE EXISTING CEILINGS ARE TO BE REMOVED, SUCH REMOVAL SHALL INCLUDE ALL PLASTER, GYPSUM WALLBOARD, ACOUSTICAL TILE, ALL METAL LATH, SUPPORT CHANNELS, CEILING TEES, AND HANGER WIRE, UNLESS OTHERWISE NOTED.
4. NEW WORK SHALL LINE WITH AND MATCH EXISTING WORK EXCEPT WHERE OTHERWISE DIMENSIONED OR DETAILED.
5. WHERE THE FLOOR SURFACE IS NOT EVEN BETWEEN EXISTING ROOMS WHICH ARE BEING CONSOLIDATED INTO ONE NEW ROOM, THE FLOOR SURFACES SHALL BE MADE EVEN IN PREPARATION FOR NEW CONTINUOUS FLOOR FINISH AT NO ADDITIONAL COST TO GOV'T.
6. ALL EXISTING HOLES IN EXISTING FLOOR OR ATTIC SLABS WHICH ARE NOT BEING USED FOR NEW VERTICAL PIPING, DUCTS, CONDUIT, ETC., SHALL BE CLOSED WITH CONCRETE TO THE FULL DEPTH OF THE EXISTING SLAB.
7. ALL NEW HORIZONTAL AND VERTICAL PIPING, DUCTS AND CONDUIT REQUIRED BY THIS CONTRACT, SHALL BE RUN CONCEALED FROM VIEW (EXCEPT IN MECHANICAL EQUIPMENT ROOMS, TELEPHONE CLOSETS, SIGNAL CLOSETS, ELECTRICAL CLOSETS, AND ELECTRICAL EQUIPMENT ROOMS). PROVIDE FURRING AS NECESSARY. SUCH FURRING WHETHER AT WALLS OR CEILINGS, SHALL BE FINISHED TO MATCH NEW AND/OR EXISTING ADJACENT SURFACES. THE CONTRACTOR SHALL REFER TO ALL HVAC, ELECTRICAL AND PLUMBING DRAWINGS TO DETERMINE WHERE ANY SUCH PIPES, DUCTS OR CONDUIT OCCUR.
8. NEW FINISHES APPLIED PATCH TO MATCH TO EXISTING FLOORS, WALLS AND PARTITIONS. IF FINISH CANNOT BE MATCHED, ALL NEW FINISH SHALL BE PROVIDED AT NO ADDITIONAL COST TO THE GOV'T.
9. WHERE EXISTING CT FINISH IS BEING REMOVED, A CONCRETE TOPPING SHALL BE APPLIED TO THE REMAINING FLOOR SURFACE TO MAKE IT SMOOTH AND EVEN IN PREPARATION FOR THE APPLICATION OF A NEW CONTINUOUS FLOOR FINISH.
10. ALL PARTITIONS, UNLESS OTHERWISE SHOWN OR DETAILED, SHALL BE METAL STUDS AND OF THICKNESS TO ADEQUATELY COVER PIPING, CONDUITS, ETC.
11. ALL DIMENSIONS ARE TO THE CENTER LINE OF NEW STUD WALLS AND NEW COLUMNS. EXISTING WALLS, EXISTING COLUMNS AND NEW MASONRY WALLS ARE DIMENSIONED TO THE FACE OF FINISH.
12. ALL EXISTING PARTITIONS WITHIN THE REMODELING AREAS WHICH ARE DESIGNATED FIRE RATED PARTITIONS SHALL BE IMPROVED TO CONFORM TO THE STANDARDS FOR NEW FIRE RATED PARTITIONS AS FOLLOWS:
 - FIRE RATED EXISTING PARTITIONS TO REMAIN SHALL BE CONTINUOUS FROM THE FLOOR SLAB TO THE UNDERSIDE OF THE FLOOR OR ROOF SLAB ABOVE, INCLUDING CONTINUITY THROUGH THE CONCEALED SPACE ABOVE THE SUSPENDED CEILING. ALL EDGES SHALL BE CAULKED CONTINUOUSLY AND SEALED TIGHTLY. PARTITIONS SHALL BE TIGHTLY FITTED AND SEALED AROUND ALL PENETRATIONS SUCH AS DUCTS, PIPES, CONDUIT AND AROUND ALL FRAMING MEMBERS SUCH AS BEAMS, JOISTS AND CONCRETE.
13. PROVIDE A VINYL STRIP UNDER ALL DOORS WHERE NEW OR EXISTING FINISHES AND ADJACENT FLOORS ARE AT DIFFERENT LEVELS AND WHERE ADJACENT FLOOR FINISHES ARE OF DIFFERENT MATERIALS. UNLESS OTHERWISE DETAILED.
14. UNLESS OTHERWISE SHOWN ON THE REFLECTED CEILING PLANS, ALL ACOUSTICAL CEILING TILE GRIDS SHALL BE CENTERED IN EACH ROOM WITH EITHER A TILE OR GRID AT THE CENTER.
15. UNLESS OTHERWISE DETAILED, WHERE EXISTING WALLS OR PARTITIONS ARE REMOVED AND A DIFFERENCE IN CEILING HEIGHTS OCCURS IN ONE ROOM OR AREA, THE SPACE BETWEEN THE CEILING SHALL BE SQUARED OFF HORIZONTALLY AND VERTICALLY WITH FURRING CHANNELS AND FINISHED WITH THE MATERIALS AS CALLED FOR BY THE INDICATED ROOM FINISH.
16. EXISTING DOORS, WHICH SWING INTO ROOMS WHERE NEW FLOOR FINISH IS ABOVE ADJACENT FLOORS, SHALL BE CUT OFF NO MORE THAN 3/4" GAP AT BOTTOM TO CLEAR NEW FINISHED FLOOR.
17. WORK AT THE DISCRETION OF THE VA MAY BE SHUT DOWN AND RESCHEDULED DUE TO CRITICAL AREAS OR SPECIAL NEEDS OF PATIENTS AND STAFF.
18. CONTRACTOR TO VERIFY ALL EXISTING SITE CONDITIONS.
19. CONTRACTOR TO PROVIDE PROTECTION AGAINST DAMAGE, INCLUDING WATER PENETRATION, TO EXISTING STRUCTURE AND FINISHES WHERE DEMOLITION AND NEW CONSTRUCTION OCCURS.
20. ALL EXISTING EQUIPMENT, SIGNAGE AND ART SALVAGED FOR REUSE TO BE REINSTALLED BY CONTRACTOR AT SAME LOCATIONS IF POSSIBLE. UTILIZE ALTERNATE LOCATIONS AT OWNER'S DISCRETION.



- BLDG. NO.
- 1 MEDICAL CENTER
 - 2 DUPLEX QUARTERS (2W AND 2E)
 - 3 ENGINEERING OFFICE
 - 8 FLAGPOLE
 - 9 MEDICAL CENTER
 - 10 BOILER PLANT
 - 11 MAINTENANCE GARAGE
 - 12 WAREHOUSE
 - 13 LAUNDRY
 - 20 PUMP STATION
 - 30 ADMINISTRATION OFFICES (30W AND 30E)
 - 38 ENGINEERING SHOPS
 - 39 HIGH VOLTAGE SWITCHGEAR BUILDING
 - 40 VBA REGIONAL OFFICE
 - 41 OXYGEN STORAGE TANK
 - 42 UNID SCHOOL OF MEDICINE
 - 43 PICNIC SHELTER AND PATIO
 - 44 XCEL ENERGY BUILDING (NATURAL GAS)
 - 46 MEDICAL CENTER
 - 50 COLD STORAGE BUILDING
 - 51 HUMAN RESOURCES BUILDING
 - 52 ADMINISTRATION OFFICES BUILDING
 - 53 HAZMAT STORAGE BUILDING
 - 54 STORAGE BUILDING

KEY TO SITE PLAN

CONTRACTOR STAGING AREA. SHARED WITH VA AND OTHER CONTRACTORS.

SITE PLAN

1"=60'-0"



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 Dept. of Veterans Affairs
 Medical Center
 2101 Elm Street North
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 OBERMILLER NELSON ENGINEERING, Mechanical Engineers
 MEN ENGINEERING, Electrical 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.
R. M. Nelson
 Date: 5/17/2012 Reg. No. 378

Drawing Title COVER SHEET		Project Title VA MEDICAL CENTER REPLACE SELECTED SPRINKLER MAINS		Date MAY 17, 2012
VA Project No. 437-12-103	Contract No. VA263-P-1217 VA263-C-	Designed By RM	Checked By RM	Scale 1"=60'-0"
Building No. 1, 9, 46	AutoCAD File Name COVERDWG	Drawn By KS	Location VA MEDICAL CENTER FARGO, ND	Drawing No. X1
Dwg. 1 of 21				Department of Veterans Affairs