

Veterans Affairs Medical Center

2201 North Broadwell Avenue
Grand Island, Nebraska 68803

636-12-101 VA DENTAL BACKFILL (PROSTHETICS, OT, LAB, ULTRASOUND)

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GENERAL ARCHITECTURAL NOTES:

- THE CONTRACTOR SHALL INSPECT THE SITE, STUDY EXISTING CONDITIONS, REVIEW DRAWINGS AND SPECIFICATIONS.
- CONTRACTOR SHALL ADJUST FOR ACTUAL FIELD CONDITIONS AT NO ADDITIONAL EXPENSE TO THE OWNER.
- CONTRACTOR SHALL TAKE ALL MEASUREMENTS FOR THE WORK AND BE RESPONSIBLE THEREFOR. COORDINATE THE WORK AND SHOP DRAWINGS WITH ALL OTHER TRADES AFFECTED AND MAKE ANY NECESSARY OFFSETS TO CONCEAL PIPING AND DUCTWORK AND TO CLEAR EQUIPMENT, STRUCTURAL MEMBERS AND OTHER OBSTRUCTIONS.
- ALL UTILITIES AND SERVICES SHALL BE KEPT IN CONTINUOUS OPERATION UNLESS WRITTEN PERMISSION IS OTHERWISE GRANTED BY THE OWNER. TEMPORARY ALTERATIONS AND CONNECTIONS REQUIRED BY THIS CONTRACT SHALL BE MADE SO THAT ALL BUILDING SERVICES ARE MAINTAINED WITH MINIMUM INTERRUPTION. SCHEDULE ALL ELECTRICAL/MECHANICAL OUTAGES 7 DAYS IN ADVANCE WITH THE OWNER.
- PROTECT ALL WORK, MATERIALS AND EQUIPMENT. CAP OR PLUG TEMPORARY OPENINGS. DELIVER ALL WORK TO THE OWNER CLEAN AND IN GOOD CONDITION.
- ALL OCCUPIED WORK AREAS, BUILDING CORRIDORS AND EXTERIOR AREAS SHALL BE KEPT CLEAR OF DEBRIS, CUTTING AND PATCHING OF EXISTING WALLS, FLOORS OR CEILINGS REQUIRED BY NEW WORK SHALL BE INCLUDED AS WORK. PROVIDED UNDER THIS CONTRACT.
- CUTTING SHALL BE DONE WITH CARE SO AS NOT TO DAMAGE EXISTING EQUIPMENT, CONNECTIONS, CONTROLS, ETC. DAMAGE CAUSED BY SUCH CUTTING SHALL BE REPLACED OR REPAIRED TO ORIGINAL CONDITION BY CONTRACTOR AT NO COST TO THE OWNER.
- ALL MATERIALS AND EQUIPMENT SHALL BE NEW OF THE BEST QUALITY AND FREE FROM DEFECTS.
- MANUFACTURER AND MODEL NUMBERS SPECIFIED ESTABLISH THE TYPE AND QUALITY REQUIRED.
- ALL WORK SHALL COMPLY WITH APPLICABLE REGULATIONS, CODES AND ORDINANCES.
- THE CONTRACTOR SHALL FURNISH ALL TESTS AS SPECIFIED OR AS NECESSARY TO DEMONSTRATE A COMPLETE AND SATISFACTORY INSTALLATION.
- ALL EXPOSED PENETRATIONS MADE THROUGH EXISTING ROOFS, FLOORS, AND WALLS SHALL BE PATCHED WITH LIKE MATERIALS TO MATCH THE SURROUNDING SURFACES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING MATERIALS RESULTING FROM WORK UNDER THIS CONTRACT AND SHALL RESTORE SUCH TO ITS ORIGINAL CONDITION.
- INSTALL THE SPECIFIED FIRE STOPPING (SLEEVES, WRAP, CONDUIT, ETC.) AT RATED CONSTRUCTION.
- FIRE STOP ALL PENETRATIONS WHERE NEW DEVICES/LINES RELOCATING EXISTING DEVICES/LINES PENETRATING FLOORS, CEILINGS AND OTHER RATED BARRIERS.
- FIRE STOP ALL NEWLY CREATED PENETRATIONS WHERE EXISTING DEVICES/LINES PENETRATE FLOOR, CEILINGS AND OTHER RATED BARRIERS.
- ALL NEW SPID WALLS AND GYPSUM BOARD SHALL EXTEND TO STRUCTURE UNLESS NOTED OTHERWISE.
- ALL GYPSUM BOARD SHALL BE TYPE "X" FIRE CODE GYPSUM BOARD OR AS INDICATED ON DRAWINGS.
- PROVIDE MOOD SLUICKING OR 1/8" GAL. METAL BACKING PLATES TO ALL WALLS TO RECEIVE EQUIPMENT, SHELVING AND ACCESSORIES, DOOR STOPS AND OTHER ITEMS REQUIRING REINFORCEMENT.
- ALL ITEMS AND DEVICES, SUCH AS COVER PLATES, SWITCH PLATES, CONVENIENCE OUTLETS, DOOR STOPS AND OTHER FINISH HARDWARE ETC. SHALL BE REMOVED AND REINSTALLED AS PART OF THE REFINISHING OF EXISTING WALLS INDICATED TO REMAIN.
- THE CONTRACTOR SHALL WORK WITH THE CONDITIONS AS THEY EXIST AT THE SITE. ALL ABOVE CEILING CONDITIONS SHALL BE REVIEWED AND MODIFICATIONS IDENTIFIED, COORDINATED AND INCORPORATED INTO THE SHOP DRAWING PROCESS. COORDINATE ALL ABOVE CEILING WORK TO ENSURE A COMPLETE AND OPERATIONAL SYSTEM AT NO ADDITIONAL COST TO THE OWNER. COORDINATION SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING:
 - OWNER'S EQUIPMENT REQUIREMENTS
 - CEILING SUPPORT SYSTEM
 - MECHANICAL DUCTWORK SYSTEM
 - LIGHTING FIXTURES, ELECTRICAL, WIRING AND CONDUIT SYSTEMS
 - PLUMBING AND PIPING SYSTEMS
 - COMMUNICATIONS SYSTEMS
- AT THE COMPLETION OF DEMOLITION THE CONTRACTOR SHALL HAVE A SITE MEETING WITH THE ARCHITECT, AND ENGINEER TO REVIEW AS BUILT CONDITIONS OF THE EXISTING STRUCTURE.
- WHEN ALTERING THE BUILDING, IF STRUCTURAL INTEGRITY APPEARS TO BE IN QUESTION CONTRACTOR SHALL NOTIFY OWNER AND ARCHITECT IMMEDIATELY.
- CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING, STORING AND REINSTALLATION OF ALL OF THE OWNER'S EQUIPMENT AND FURNITURE TO INCLUDE BOTH WALL MOUNTED ITEMS AND MOVABLE ITEMS. THIS COORDINATION OF OWNER'S ITEMS IS REQUIRED FOR ALL PHASES OF CONSTRUCTION.

636-12-101 ALTERNATES:

THERE ARE NO BID ALTERNATES.
*WORK PREVIOUSLY INDICATED FOR BID ALTERNATE ONE SHALL BE INCLUDED IN THE BASE BID.

636-12-101 CONSTRUCTION PHASING:

PHASE ONE:
-OCCUPATIONAL THERAPY: S201, S202, S202A, S203, S203B
-ASSOCIATED CORRIDOR WORK: S2C0R

ONE WEEK MOVE: CONTRACTOR RESPONSIBLE TO MOVE OWNER'S EQUIPMENT AND FURNITURE FROM EXISTING AREAS AND INTO PHASE ONE AREAS AS DIRECTED BY VA COTR AND USERS.

PHASE TWO:
-PROSTHETICS: C201, S211, S211A, S212
-SOILED UTILITY: S208
-WOMEN'S RESTROOM: S220R, S220A, S220T
-ASSOCIATED CORRIDOR WORK: S2C0R, S2C0R

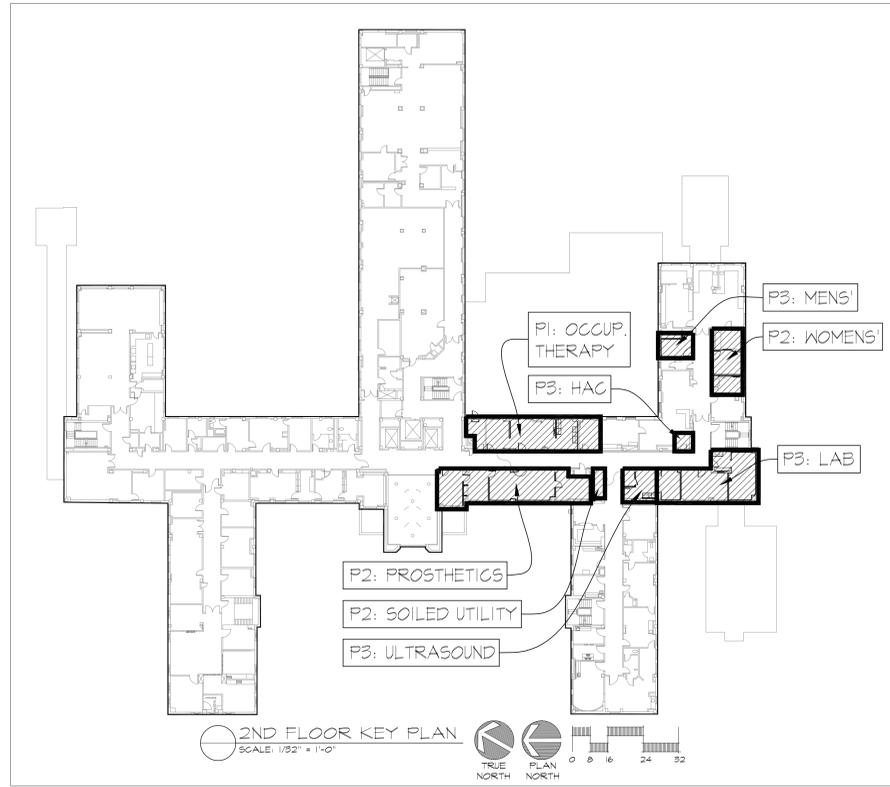
ONE WEEK MOVE: CONTRACTOR RESPONSIBLE TO MOVE OWNER'S EQUIPMENT AND FURNITURE FROM EXISTING AREAS AND INTO PHASE TWO AREAS AS DIRECTED BY VA COTR AND USERS.

PHASE THREE:
-ULTRASOUND: S302I, S302A
-LAB: S209, S209A, S209, S209T
-HAC: S204
-MEN'S RESTROOM: S223
-ASSOCIATED CORRIDOR WORK: S2C0R, S2C0R, S2C0R

ONE WEEK MOVE: CONTRACTOR RESPONSIBLE TO MOVE OWNER'S EQUIPMENT AND FURNITURE FROM EXISTING AREAS AND INTO PHASE THREE AREAS AS DIRECTED BY VA COTR AND USERS.

PHASING NOTES:

- NO WORK PERMITTED BETWEEN THE HOURS OF 4:00PM AND 6:00AM.
- CORRIDOR AND COMMON WORK TO OCCUR DURING THE HOURS OF 4:30 PM AND 4:00PM DURING ANY PHASE AND SHALL BE COORDINATED WITH VA PROJECT MANAGER AND STAFF.
- PHASE TWO WORK SHALL OCCUR CONCURRENTLY AND BE COORDINATED WITH VA PROJECT 636-12-103 CANTEN BACKFILL PHASE TWO, IF THE SAME CONTRACTOR IS AWARDED BOTH PROJECTS.



FIRE STOPPING:

- MAINTAIN FIRE RATED CONSTRUCTION AT WALL PENETRATIONS. (CONSTRUCTION TO CONFORM TO MFG'S FIRE RATED/TEST ASSEMBLIES)
- FIRE CAULK ALL SLEEVES AND PENETRATIONS AT FIRE WALLS/PARTITIONS AND FLOORS. CONFORM WITH THE TESTED/SUBMITTED F.R. ASSEMBLY.
- MAINTAIN 2-HR FIRE RATED FLOOR AT PENETRATIONS, EXISTING FLOOR SLAB AND 2-HR DECK WITH FIREPROOFING. CONFORM WITH THE TESTED/SUBMITTED F.R. ASSEMBLY.

HAZARDOUS MATERIAL:

- SEE OWNER FOR HAZARDOUS MATERIAL REPORT.
- IF THE CONTRACTOR ENCOUNTERS MATERIAL THAT COULD BE HAZARDOUS, THE CONTRACTOR SHALL STOP WORK AND NOTIFY THE OWNER IMMEDIATELY FOR DIRECTION.

DESIGN CODES:

NFPA 2012 LIFE SAFETY CODE
OCCUPANCY: EXISTING HEALTH CARE
2012 INTERNATIONAL BUILDING CODE
OCCUPANCY: INSTITUTIONAL
CONSTRUCTION TYPE: TYPE I-B - SPRINKLERED
2-HR STRUCTURE
2-HR EXTERIOR WALLS
2-HR FLOOR

UNIFORM FEDERAL ACCESSIBILITY STANDARDS (UFAS) AND VA SUPPLEMENT, BARRIER FREE DESIGN

2010 AIA GUIDELINES FOR HEALTHCARE FACILITIES AND CONSTRUCTION

INTERNATIONAL MECHANICAL CODE
INTERNATIONAL ENERGY CONSERVATION CODE

ASHRAE STANDARD 62.1-2004 - VENTILATION FOR ACCEPTABLE INDOOR AIR QUALITY

APPLICABLE AMERICAN SOCIETY OF PLUMBING ENGINEERS (ASPE) STANDARDS

APPLICABLE AMERICAN SOCIETY OF HEATING, REFRIGERATING, AND AIR-CONDITIONING ENGINEERS (ASHRAE) STANDARDS

NATIONAL ELECTRICAL CODE

Signature and Date

Projects: _____
Engineering: _____
EMS: _____
Safety: _____
Security: _____
Infectious Control: _____
Nursing: _____
Logistics: _____
User: _____
User: _____
User: _____

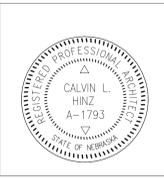
ADDITIONAL ITEM: ADDED CONSTRUCTION PHASING NOTES AND UPDATED KEY PLAN MAY 23, 2012

Revisions	Date

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IMPORTANT CONTRACTOR'S NOTE

- ALL CONTRACTORS ARE RESPONSIBLE FOR REVIEWING ENTIRE SET OF DOCUMENTS TO DETERMINE THEIR FULL SCOPE OF WORK. CONTRACTORS SHALL NOT BE ALLOWED EXTRA COSTS DUE TO FAILURE TO REVIEW ENTIRE SET OF DOCUMENTS.
- ANY USE OF THESE ELECTRONIC DRAWINGS OR SCALING OF THE PRINTED DOCUMENTS ARE DONE SO AT THE CONTRACTOR'S RISK.



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Drawing Title
-COVER SHEET
-KEY PLAN
-GENERAL NOTES
-ALTERNATES

Approved Project Director
KEVIN HUTSELL

CONSTRUCTION DOCUMENT (CD-3) SUBMITTAL 100%
APRIL 13, 2012

Project Title
RENOVATE BACKFILL DENTAL SPACE
NWHCS GRAND ISLAND

Location
VAMC Grand Island, NE

Date
APRIL 13, 2012

Checked
CH

Drawn
RB

Project Number
636-12-101

Building Number
ONE

Drawing Number
A0.1

Dwg 1 of 26

Office of Construction and Facilities Management

Department of Veterans Affairs

one eighth inch = one foot
one quarter inch = one foot
one half inch = one foot
three quarters inch = one foot
one inch = one foot
one and one half inches = one foot
two inches = one foot
three inches = one foot
four inches = one foot
five inches = one foot
six inches = one foot
seven inches = one foot
eight inches = one foot
nine inches = one foot
ten inches = one foot
eleven inches = one foot
twelve inches = one foot
thirteen inches = one foot
fourteen inches = one foot
fifteen inches = one foot
sixteen inches = one foot
seventeen inches = one foot
eighteen inches = one foot
nineteen inches = one foot
twenty inches = one foot
twenty one inches = one foot
twenty two inches = one foot
twenty three inches = one foot
twenty four inches = one foot
twenty five inches = one foot
twenty six inches = one foot
twenty seven inches = one foot
twenty eight inches = one foot
twenty nine inches = one foot
thirty inches = one foot