



SCALE: N.T.S.

ARCHITECT/ENGINEERS:

Kluber
Architects + Engineers

| GENERAL INFORMATION DRAWINGS: | |
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| 37-G001 | COVER SHEET, LOCATION PLAN, INDEX OF DRAWINGS & NOTICES. |
| 37-G002 | ACCESSIBILITY AND MOUNTING INFORMATION. |
| 37-G003 | MASTER KEYNOTE SCHEDULE |

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| 37-P301 | PARTIAL FIRST FLOOR PLUMBING PLANS |
| 37-P401 | PLUMBING RISERS, SCHEDULES, SYMBOLS AND ABBREVIATIONS |

37-D201 PARTIAL FIRST FLOOR DEMOLITION PLANS

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| 37-A301 | PARTIAL FIRST FLOOR PLANS, EXIST. ROOF FRAMING |
| 37-A401 | PLAN AT EXHAUST FAN OPENING |
| 37-A501 | PARTIAL FIRST FLOOR REFLECTED CEILING PLANS |
| | PARTIAL FIRST FLOOR FURNITURE/EQUIPMENT |
| | REFERENCE PLANS |
| 37-A801 | ROOM FINISH SCHEDULE, DOOR SCHEDULE |
| 37-A802 | DOOR DETAILS |
| 37-A901 | INTERIOR ELEVATIONS, ENLARGED TOILET PLAN |
| 37-A1001 | PLAN DETAILS, O.H. DOOR STEEL FRAMING DETAILS |
| 37-A1101 | WALL TYPES |
| 37-A1102 | WALL TYPES |
| 37-A1201 | DETAILS |

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| 37-M301 | PARTIAL FIRST FLOOR MECHANICAL PLANS |
| 37-M401 | TEMPERATURE CONTROLS |
| 37-M402 | MECHANICAL DETAILS AND SCHEDULES |

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| 37-F101 | FIRE PROTECTION OVERALL REFERENCE PLAN |
| 37-F201 | PARTIAL FIRST FLOOR FIRE PROTECTION DEMOLITION PLAN |
| 37-F301 | PARTIAL FIRST FLOOR FIRE PROTECTION PLANS |

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| 37-E050 | ELECTRICAL ABBREVIATIONS AND SYMBOL LIST |
| 37-E201 | PARTIAL FIRST FLOOR ELECTRICAL DEMO. PLANS |
| 37-E301 | PARTIAL FIRST FLOOR ELECTRICAL PLANS |
| 37-E401 | PARTIAL FIRST FLOOR LIGHTING PLANS |
| 37-E610 | ELECTRICAL ONE-LINE DIAGRAM AND PANEL SCHEDULES |
| 37-E620 | FIRE ALARM - FLOOR PLAN AND DETAILS |
| 37-E630 | TELEPHONE/DATA ONE-LINE DIAGRAMS AND DETAILS |
| 37-E640 | TELEPHONE/DATA ONE-LINE DIAGRAMS AND DETAILS |
| 37-E650 | PASS, INTRUSION/DURESS, VIDEO SURVEILLANCE AND ACCESS ONE-LINE DIAGRAMS AND DETAILS |
| 37-E710 | INTERIOR LUMINAIRE SCHEDULE AND LIGHTING CONTROL SCHEDULE |

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH BY NFPA 110 LIFE SAFETY CODE (LATEST EDITION) AND IBC INTERNATIONAL BUILDING CODE (LATEST EDITION) AND SHALL CONFORM TO ALL OTHER APPLICABLE FEDERAL REGULATIONS INCLUDING THE UNIFORM FEDERAL ACCESSIBILITY STANDARDS (UFAS) INCLUDING VIA SUPPLEMENT, BARRIER FREE DESIGN.

NFPA 101 STANDARDS TAKE PRECEDENCE OVER IBC STANDARDS WHERE SPECIFIC CODE SECTION REQUIREMENTS ARE DUPLICATED BETWEEN THE TWO REFERENCED STANDARDS.

1. ALL CONTRACTORS ARE REQUIRED TO VISIT THE SITE AND BE KNOWLEDGEABLE REGARDING EXISTING CONDITIONS AND THEIR EFFECT ON THE PROPOSED WORK. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ANY MODIFICATIONS OR MINOR MODIFICATIONS BEFORE BEGINNING THE PROJECT.
2. NOTIFY THE OWNER'S REPRESENTATIVE A MINIMUM OF 72 HOURS PRIOR TO THE INTERRUPTION OF ANY UTILITY.
3. PROTECT AND KEEP IN SERVICE ACTIVE UNDERGROUND UTILITIES, PIPES, OR CONDUITS, WHETHER INDICATED BY RECORDS OR DRAINING OR OTHERWISE SPECIFICALLY CALLED FOR TO BE REMOVED, RELOCATED, OR DISCONNECTED AND ABANDONED.
4. CONTRACTORS AND SUBCONTRACTORS SHALL COORDINATE THEIR WORK WITH THAT OF OTHER TRADES.
5. NO WORK WILL BE PERMITTED TO BE INSTALLED WITHOUT RECEIPT AND SUBSEQUENT REVIEW OF FULL AND COMPLETE SUBMITTALS BY THE ARCHITECT/ENGINEER.
6. DO NOT SCALE DRAWINGS, DIMENSIONS INDICATED TAKE PRECEDENCE OVER SCALE.
7. VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD, WHERE DISCREPANCIES ARE FOUND BETWEEN DIMENSIONS OR ELEVATIONS SHOWN AND ACTUAL FIELD CONDITIONS, NOTIFY ARCHITECT/ENGINEER.
8. WHERE CONFLICTS MAY EXIST BETWEEN THE REQUIREMENTS OF PORTIONS OF THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESOLVING SUCH CONFLICTS. THE CONTRACTOR, BY EXECUTING A CONTRACT FOR CONSTRUCTION, AGREES THAT IF IT RAISED NO QUESTIONS CONCERNING SUCH CONFLICTS, IT HAS VOLUNTEERED TO COMPLY WITH THE MORE EXIGENT REQUIREMENTS OF THE CONTRACT. NO BASE BID AND IS NOT ENTITLED TO ANY ADDITIONAL COMPENSATION TO RESOLVE THE CONFLICT.
9. THE CONTRACT DOCUMENTS REQUIRE THE CONTRACTOR TO FURNISH AND INSTALL COMPLETE PRODUCTS, MATERIALS, AND SERVICES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL INFORMATION THAT THE DRAWINGS SHOW THE DESIGN INTENT AND THEREFORE MUST NOT EXPRESSLY DEPEND ON LENGTH, WEIGHT, SIZE, PIECE, PART, COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE. THE CONTRACTOR SHALL FURNISH GREATER SIZE AND WEIGHT OF ITEMS, THAN ANY LENGTH, WEIGHT, SIZE, PIECE, PART, COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE AND, CONSEQUENTLY, THE CONTRACTOR SHALL NOT CONTRACTOR TO PROVIDE GREATER SIZE AND WEIGHT OF ITEMS, THAN ANY LENGTH, WEIGHT, SIZE, PIECE, PART, COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE BECAUSE IT IS NOT EXPRESSLY DEPECTED BY THE CONTRACT DOCUMENTS.
10. CONTRACTOR TO VERIFY ALL DIMENSIONS AND CONDITIONS IN FIELD, PRIOR TO SUBMITTING BID. - REPORT ANY DISCREPANCIES SUFFICIENTLY PRIOR TO BID DUE DATE SO THAT ARCHITECT MAY ISSUE ADDENDUM PRIOR TO BID DATE.
11. IF CONTRACTOR DOES NOT REPORT DISCREPANCY PRIOR TO BIDDING THEN IT IS UNDERSTOOD BY CONTRACTOR THAT CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL WORK NECESSARY IN AREA OF CONTRACT WORK, WHETHER SHOWN OR NOT. THIS INCLUDES DESIGNING, DETAILING, LABOR AND MATERIALS TO PROVIDE THE CORRECT WORK.
12. BEFORE BEGINNING WORK AT THE SITE AND THROUGHOUT THE COURSE OF THE WORK, THE CONTRACTOR SHALL INSPECT AND VERIFY THE LOCATION AND CONDITION OF EVERY ITEM AFFECTED BY THE WORK UNDER CONTRACT AND REPORT TO ARCHITECT BEFORE BEGINNING WORK. BEFORE BEGINNING WORK RELATED TO THAT BEING INSPECTED, NO ADDITIONAL COST WILL BE INCURRED BY THE OWNER AS CONTRACTOR HAD OPPORTUNITY TO VIEW PRIOR TO BIDDING.
13. BEFORE BEGINNING WORK AT THE SITE, THE CONTRACTOR SHALL INSPECT THE ROOF IN THE AREA OF WORK AND DETECT AND REPORT TO ARCHITECT ANY DEFECTS, EQUIPMENT AND OTHER ITEMS WHICH MUST BE REMOVED AND REINSTALLED IN ORDER TO PERFORM THE WORK UNDER THIS CONTRACT. INCLUDE THOSE THINGS NOT IN BASE BID.
14. THE ARCHITECTURAL DRAWINGS SHOW PRINCIPLE AREAS WHERE WORK MUST BE ACCOMPLISHED UNDER THIS CONTRACT. INCIDENTAL WORK MAY ALSO BE NECESSARY IN AREAS NOT SHOWN ON THE ARCHITECTURAL DRAWINGS. IT IS THE DUTY OF THE CONTRACTOR TO DETECT AND REPORT TO ARCHITECT ALL SUCH ITEMS, SUCH INCIDENTAL WORK IS ALSO PART OF THIS CONTRACT. THE CONTRACTOR SHALL INSPECT THOSE AREAS AND ASCERTAIN WORK NEEDED, AND DO THAT WORK IN ACCORD WITH THE CONTRACT REQUIREMENTS AT NO ADDITIONAL COST.
15. PROTECT EXISTING ROOFING, STRUCTURE, SITE WORK, UTILITIES, EQUIPMENT, INTERIOR FINISHES AND OWNER'S STUFF, ETC. FROM DAMAGE.
16. REPAIR, PATCH, AND FINISH, OR REFINISH AS APPLICABLE, TO MATCH ADJACENT EXISTING FINISHES, THOSE EXISTING SURFACES DAMAGED OR NEWLY EXPOSED DURING PERFORMANCE OF THE WORK UNDER THIS CONTRACT.
17. WHERE MATCH EXISTING IS INDICATED, NEW CONSTRUCTION OR FINISHES, AS APPROPRIATE TO THE NOTE, SHALL MATCH THE EXISTING IN EVERY PARTICULAR.
18. WORK SHOWN IS NEW UNLESS SPECIFICALLY NOTED OR OTHERWISE INDICATED.
19. PROVIDE WATER TIGHT CONSTRUCTION OF THE EXISTING BUILDING & ROOF AT ALL TIMES.
20. G.C. SHALL TAKE EVERY PRECAUTION TO SAFEGUARD AGAINST NOXIOUS ODORS FROM ENTERING THE BUILDING DURING THE COURSE OF THE WORK. THE CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO PREVENT SUCH ODORS FROM ENTERING THE BUILDING.
21. PEDESTRIAN SAFETY MEASURES SHALL BE PROVIDED AT ALL BUILDING MANS OF EGRESS DOORS IF CONTRACTOR SHALL BE LIFTING MATERIAL OVER THOSE DOORS.
22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL INFORMATION THAT THE DRAWINGS SHOW THE DESIGN INTENT AND THEREFORE MUST NOT EXPRESSLY DEPEND ON LENGTH, WEIGHT, SIZE, PIECE, PART, COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE BECAUSE IT IS NOT EXPRESSLY DEPECTED BY THE CONTRACT DOCUMENTS.

23. CONTRACTOR VEHICLES MAY NEED TO BE PARKED OFF SITE. CONTRACTOR WILL NEED TO TRANSPORT WORKERS FROM THE WORK SITE TO THE PARKING AREA.

24. CONTRACTOR SHALL PROTECT EXISTING ROOFING AREAS FROM FOOT TRAFFIC, DAMAGE AND CONSTRUCTION ACTIVITIES NOT SCHEDULED FOR REPLACEMENT. TYPICAL ALL ROOF AREAS.

26. CONTRACTOR SHALL REPLACE ANY SOD, PLANTINGS, ORNAMENTAL BUSHES OR TREES WITH THE SAME SPECIES AND SIZE THAT ARE DAMAGED BY THE CONTRACTOR DURING THE COURSE OF WORK.

MISCELLANEOUS AND DEMOLITION NOTES

1. COORDINATE PENETRATIONS AND/OR SLEEVES REQUIRED IN WALLS, FLOORS, CEILINGS OR ROOFS FOR MECHANICAL AND ELECTRICAL WORK REQUIRED BY ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS.
2. SEAL PENETRATIONS OF DUCTWORK, CONDUIT OR PIPES WITH UL APPROVED MATERIALS TO MAINTAIN THE FIRE RATING OF ASSEMBLIES. PROVIDE FIRE DAMPERS AS INDICATED ON THE DRAWINGS.
3. APPLY APPROPRIATE & COMPATIBLE SEALANT MATERIALS AS REQUIRED TO SEPARATE DISSIMILAR METALS, FILL GAPS IN EXISTING ASSEMBLIES OR WHERE NEW AND EXISTING ASSEMBLIES MEET OR WHERE OTHERWISE REQUIRED.
4. BRING ANY UNFORESEEN OR CONFLICTING CONDITIONS TO THE IMMEDIATE ATTENTION OF THE CONTRACTING OFFICER BEFORE PROCEEDING WITH THE WORK.
5. REPAIR, PATCH, OR REPLACE FINISH MATERIALS OR VISIBLE ASSEMBLIES THAT ARE SOILED, CUT OR DAMAGED ON ANY PART OF THE WORK. REPAIRS SHOULD BE FINISHED TO MATCH EXISTING SURFACES, BLEND INTO CONTIGUOUS SURFACES SMOOTHLY, MATCHING TEXTURE AND COLOR OF ADJACENT SURFACES.

1. VA DIRECTIVES, DESIGN MANUALS, MASTER SPECIFICATIONS, VA NATIONAL CAD STANDARD APPLICATION GUIDE, AND OTHER GUIDANCE ON THE TECHNICAL INFORMATION LIBRARY (TIL) [HTTP://WWW.CFM.VA.GOV/TIL/](http://www.cfm.va.gov/TIL/).
2. LIFE SAFETY CODE (NFPA 101 – LSC) – LATEST EDITION.
3. INTERNATIONAL BUILDING CODE (IBC) – LATEST EDITION.
4. NFPA NATIONAL FIRE CODES WITH THE EXCEPTION OF NFPA 5000 AND NFPA 900.
5. OCCUPATIONAL, SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS.
6. VA SEISMIC DESIGN REQUIREMENTS, H-18-B.
7. NATIONAL ELECTRIC CODE (NEC) – LATEST EDITION
8. NATIONAL STANDARD PLUMBING CODE (NSPC) – LATEST EDITION.
9. SAFETY CODE FOR ELEVATORS AND ESCALATORS, AMERICAN SOCIETY OF MECHANICAL ENGINEERS (ASME) A 17.1.
10. ASME BOILER AND PRESSURE VESSEL CODE.
11. ASME CODE FOR PRESSURE PIPING.
12. UNIFORM FEDERAL ACCESSIBILITY STANDARDS (UFAS) INCLUDING VA SUPPLEMENT, BARRIER FREE DESIGN.
13. BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE, AMERICAN CONCRETE INSTITUTE AND COMMENTARY (ACI 318).
14. MANUAL OF STEEL CONSTRUCTION, LOAD AND RESISTANCE FACTOR DESIGN SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS, AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC).
15. ENERGY POLICY ACT OF 2005 (EPAct).
16. DOE INTERIM FINAL RULE: ENERGY CONSERVATION STANDARDS FOR NEW FEDERAL, COMMERCIAL AND LOW-RISE FAMILY HOUSING RESIDENTIAL BUILDINGS AND NEW LOW-RISE RESIDENTIAL BUILDINGS, 10 CFR PARTS 433, 434 AND 435.
17. FEDERAL LEADERSHIP IN HIGH PERFORMANCE AND SUSTAINABLE BUILDINGS: MEMORANDUM OF UNDERSTANDING (MOU).
18. EXECUTIVE ORDER 13423: STRENGTHENING FEDERAL ENVIRONMENTAL, ENERGY, AND TRANSPORTATION MANAGEMENT
19. THE PROVISIONS FOR CONSTRUCTION AND SAFETY SIGNS, STATED IN THE GENERAL REQUIREMENTS SECTION 01010 OF THE VA MASTER CONSTRUCTION SPECIFICATION.
20. VENTILATION FOR ACCEPTABLE INDOOR AIR QUALITY – ASHRAE STANDARD 62.1–2004.
21. SAFETY STANDARD FOR REFRIGERATION SYSTEM – ASHRAE STANDARD 15–2007.

The general contractor shall provide criminal background certification, at their own cost, for all their employees and for all their subcontractor employees who are expected to work 3 days or more continuously on the Interior Renovation Project at the VA Office of Acquisition and Logistics at Hines. The Certification must be in writing that the employees who will work on the Interior Renovation of Building 37 have no known criminal record, and they do not pose any security risk to the government or the facility.

CONSULTANTS:

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| 100% CONSTRUCTION DOCUMENTS FOR BID | 04-12-13 |
| 95% CONSTRUCTION DOCUMENTS SUBMITTAL | 03-12-13 |
| 50% CONSTRUCTION DOCUMENTS SUBMITTAL | 02-08-13 |
| Revisions: | Date |

Project Title
HINES BUILDING 37
O.I. AND T. FIELD OFFICES - PHASE 3
OFFICE AND RESTROOM RENOVATIONS

Project Number
796-13-004

Building Number
37

Drawing Number
37 - G001
Dwg. 1 of 32

Department of
Veterans Affairs