SCALE: 3/4"=1'-0"

SCALE: 1/2"=1'-0"

SCALE: 1/4"=1'-0"

SCALE: 1/0"=1'-0"

GENERAL NOTES:

1. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS AND PERMITS REQUIRED FROM REGULATING AGENCIES BEFORE STARTING ANY WORK INCLUDING AN AIR QUALITY PERMIT.

2. SUBJECT TO MINOR EXCEPTIONS, GENERALLY THE ITEMS SHOWN IN BOLDLINES ARE NEW AND ITEMS SHOWN IN GRAYSCALE ARE EXISTING.

3. THE WORK ON THESE DRAWINGS IS GENERALLY DIAGRAMMATIC AND IS INTENDED TO CONVEY THE SCOPE OF WORK AND INDICATE THE GENERAL ARRANGEMENT OF EQUIPMENT AND FINAL LAYOUT.

4. DO NOT SCALE THE DRAWINGS. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. IF ANY DISCREPANCIES OR OMISSIONS IN THE DIMENSIONS ARE DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE CONTRACTING OFFICER IMMEDIATELY. ANY WORK DONE WITHOUT PROPER NOTIFICATION AND APPROVAL FROM THE CONTRACTING OFFICER IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

5. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LOCATION OF NEW CONSTRUCTION WITH EXISTING WALLS, FLOORS, CEILINGS, COLUMNS, FURRING, MECHANICAL AND ELECTRICAL EQUIPMENT AND EXISTING CONSTRUCTION.

6. THE CONTRACTOR IS RESPONSIBLE FOR CHECKING FIELD CONDITIONS PRIOR TO COMMENCEMENT OF WORK. THE CONTRACTOR SHALL REPORT ANY PROBLEMS/CONFLICTS TO THE CONTRACTING OFFICER WITHIN TWO (2) DAYS OF DISCOVERY. ANY CHANGES RESULTING FROM CONDITIONS ARISING IN THE FIELD WHICH ARE NOT BROUGHT TO THE ATTENTION OF THE CONTRACTING OFFICER ARE TO BE MADE BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE GOVERNMENT.

7. DRAWINGS SHOWN ARE SCHEMATIC ONLY. THE CONTRACTOR SHALL FIELD VERIFY SITE CONDITIONS AND ENSURE SHOP DRAWINGS ARE PROVIDED BEFORE DETAILING COMPLETE UTILITY LAYOUT AND INSTALLATION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ROUTE NEW CONDUITS, DUCTS, PIPING AND SIMILAR LINES TO AVOID POTENTIAL INTERFERENCES, AND WHERE THIS CANNOT BE ACCOMPLISHED, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REMOVE, REROUTE, ADJUST AND REINSTALL THE INTERFERENCE SUCH THAT IT NO LONGER POSES A PROBLEM. THESE ITEMS ARE TO BE ADDRESSED AND CORRECTED AT NO ADDITIONAL COST TO THE GOVERNMENT.

8. CONTRACTOR SHALL COORDINATE WORK WITH OTHER TRADES TO AVOID POTENTIAL CONFLICTS.

9. FINAL LOCATION OF MECHANICAL AND ELECTRICAL EQUIPMENT SUCH AS PANELBOARDS, METERS, FLUES, VENTS, ETC., SHALL BE APPROVED BY THE CONTRACTING OFFICER.

10. EACH SUBCONTRACTOR IS CONSIDERED TO BE A SPECIALIST IN HIS RESPECTIVE FIELD AND SHALL, PRIOR TO SUBMISSION OF BID OR PERFORMANCE OF WORK, NOTIFY THE GENERAL CONTRACTOR AND THE CONTRACTING OFFICER OF ANY WORK CALLED FOR IN THE DRAWINGS IN HIS TRADE THAT CANNOT BE FULLY GUARANTEED.

11. THE CONTRACTOR WARRANTS ALL WORK TO BE PERFORMED AND ALL MATERIALS TO BE FURNISHED UNDER THIS CONTRACT AGAINST DEFECTS IN WORKMANSHIP FOR A PERIOD OF NOT LESS THAN 1 YEAR FROM THE DATE OF FINAL ACCEPTANCE. UPON WRITTEN NOTICE OF ANY DEFECT IN MATERIALS OR WORKMANSHIP, THE CONTRACTOR SHALL, AT THE OPTION OF THE GOVERNMENT, REPAIR OR REPLACE SAID DEFECT WITHOUT COST TO THE GOVERNMENT.

12. ALL MATERIALS SHALL CONFORM TO THE "BUY AMERICAN ACT".

13. ALL CONSTRUCTION WORK, ARCHITECTURAL, MECHANICAL, ELECTRICAL, FIRE PROTECTION, ETC. SHALL CONFORM TO THE MOST CURRENT ISSUE OF THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA), THE INTERNATIONAL BUILDING CODE, VA CRITERIA AND ANY APPLICABLE LOCAL, STATE AND FEDERAL CODES AND GUIDELINES. SHOULD THE REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE CONFLICT WITH THE REQUIREMENTS OF THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA), THEN THE NFPA SHALL TAKE PRECEDENCE.

14. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR WORKING CONDITIONS AT THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING THE PERFORMANCE OF THE WORK. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND SHALL NOT BE LIMITED TO WORK HOURS. CONTRACTOR SHALL CONFORM TO ALL SAFETY REGULATIONS ENFORCED AT THE TIME OF CONSTRUCTION. JOB SITE SAFETY IS STRICTLY THE RESPONSIBILITY OF THE CONTRACTOR, AND NOT THE ARCHITECT/ENGINEER OR THE GOVERNMENT.

15. DURING CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE U.L. RATED PORTABLE FIRE EXTINGUISHERS, TYPE 24.10.B.C ON SITE AND IN A LOCATION APPROVED BY THE FIELD INSPECTOR. COORDINATE WITH THE VA THE TYPE OF FIRE EXTINGUISHER REQUIRED FOR FINAL INSTALLATION.

GENERAL NOTES: (CONT.)

16. THE CONTRACTOR SHALL ARRANGE FOR THE PREMISES TO BE MAINTAINED IN A CLEAN AND ORDERLY MANNER THROUGHOUT THE COURSE OF CONSTRUCTION. DO NOT BLOCK ENTRANCES, EXITS, LOBBIES, CORRIDORS, ETC. LEAVE AREA CLEAN AND FREE OF DEBRIS AT THE END OF EACH DAY.

17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL LEFT-OVER MATERIALS, DEBRIS, TOOLS AND EQUIPMENT INVOLVED IN HIS OPERATIONS AT THE CONCLUSION OF THE PROJECT. ALL PROJECT AREAS AND SURROUNDING AREAS AFFECTED BY CONSTRUCTION SHALL BE LEFT CLEAN AND IN PERFECT CONDITION.

18. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES TO ENSURE THAT ALL PROPERTIES, EQUIPMENT AND DEVICES AT THE PROJECT SITE AND ADJACENT AREAS ARE PROTECTED DURING THE CONSTRUCTION PERIOD. ANY DAMAGES TO EXISTING CONSTRUCTION, LANDSCAPING, EQUIPMENT AND DEVICES SHALL BE REPAIRED AND RESTORED TO A CONDITION EQUAL TO THAT EXISTING AT THE COMMENCEMENT OF THE WORK. THE CONTRACTOR SHALL RESTORE ANY DAMAGE AT HIS OWN EXPENSE. THE CONTRACTOR SHALL SUBMIT THE PROCEDURE FOR CONSTRUCTION AND DEMOLITION PRIOR TO COMMENCING WORK.

19. ALL FINISH WORK WHICH IS DAMAGED OR STAINED SHALL BE REPAIRED OR REPLACED AS NECESSARY AT NO ADDITIONAL COST TO GOVERNMENT.

20. ALL SURFACES SHALL BE SMOOTH, CONTINUOUSLY FREE OF IMPERFECTIONS AND IN PROPER CONDITION TO RECEIVE THE FINISH AS SPECIFIED. IN AREAS WHERE A FINISH IS NOT SPECIFIED, THEY SHALL MATCH ADJACENT MATERIAL IN CONSTRUCTION, COLOR, TEXTURE AND MANUFACTURER.

21. WORK SHALL NOT BE PERFORMED WHEN WEATHER CONDITIONS MAY CREATE HAZARDOUS WORKING CONDITIONS OR LEAD TO FAILURE IN WORKMANSHIP.

22. ANY ROOF OR WALL OPENINGS MADE DURING CONSTRUCTION SHALL NOT BE LEFT UNPROTECTED FROM RAIN, MOISTURE, WIND, DUST AND OTHER OUTSIDE ELEMENTS.

23. AN APPROPRIATELY QUALIFIED REPRESENTATIVE OF THE CONTRACTOR SHALL BE ON SITE TO SUPERVISE AND COORDINATE CONSTRUCTION AT ALL TIMES. CONTRACTOR'S REPRESENTATIVE/SITE FOREMAN SHALL BE AN EMPLOYEE OF THE CONTRACTOR (NOT A SUBCONTRACTOR).

24. THE CONTRACTOR SHALL IMMEDIATELY REPORT AND SUBMIT SAMPLE FOR ANY ENCOUNTERED UNKNOWN OR SUSPECTED HAZARDOUS MATERIAL TO THE CONTRACTING OFFICER FOR TESTING.

25. THE ARCHITECT/ENGINEER AND HIS/HER CONSULTANTS SHALL HAVE NO RESPONSIBILITY FOR THE DISCOVERY, PRESENCE, HANDLING, REMOVAL OR DISPOSAL OF, OR EXPOSURE OF PERSONS TO HAZARDOUS MATERIALS, IN ANY FORM AT THE PROJECT SITE. THIS INCLUDES BUT IS NOT LIMITED TO, ASBESTOS, ASBESTOS PRODUCTS, POLYCHLORINATE BIPHENYL (PCB) OR OTHER TOXIC SUBSTANCES.

26. THE CONTRACTOR SHALL NOT STORE ANY CHEMICALS ON THE SITE OR WITHIN THE CONFINES OF THE BUILDING.

27. WORK MAY BE REQUIRED AFTER HOURS. THIS INCLUDES ANY WORK WHICH COULD POTENTIALLY BLOCK ACCESS TO THE FACILITY AND ALSO WILL BE REQUIRED FOR ALL UTILITY CUTOVERS. UNDER NO CIRCUMSTANCES IS THE CONTRACTOR TO DISCONNECT ANY UTILITY SYSTEM DURING BUSINESS HOURS. ALL UTILITY DISCONNECTIONS ANTICIPATED TO EXCEED 20 MINUTES MUST BE SCHEDULED A MINIMUM OF 48 HOURS IN ADVANCE AND APPROVED BY THE CONTRACTING OFFICER. SUCH TIME SHALL BE INCLUDED IN THE BASE BID AND WILL NOT BE BILLABLE TO THE GOVERNMENT.

28. CONTRACTOR SHALL MAINTAIN AND KEEP CLEAR FROM THE EXISTING FIRE ACCESS LANE AT ALL TIMES EXCEPT FOR TEMPORARY LOADING AND UNLOADING OF THE CONSTRUCTION MATERIALS AT THE WORK AREA.

29. CONSTRUCTION PHASING: CONTRACTOR SHALL DEVELOP AND SUBMIT A DETAILED CONSTRUCTION PHASING PLAN FOR REVIEW AND APPROVAL OF THE COTR PRIOR TO MOBILIZING ON THE SITE. CONTRACTOR SHALL MAINTAIN UNOBSTRUCTED ACCESS AND EGRESS AT ALL TIMES. CONTRACTOR SHALL COORDINATE AND DEVELOP A PHASING PLAN TO MINIMIZE DISRUPTION AND ENSURE ADEQUATE NOTIFICATION OF ANY UTILITY SHUTDOWNS FOR VA APPROVAL.

30. ALL ALUMINUM EXPOSED TO WEATHER SHALL BE CLEAR ANODIC COATING, AA-C22A41, CHEMICALLY ETCHED MEDIUM MATTE, WITH ARCHITECTURAL CLASS 1, 0.7 MILS OR THICKER.

CONTRACTOR SHALL BE ADVISED THAT WORK OCCURS IN AN EXISTING BUILDING. THIS MEANS THERE WILL BE EXISTING UTILITIES INCLUDING CONDUITS, PIPING, DUCTWORK, COMMUNICATION CABLES. AND SIMILAR OBSTRUCTIONS BELOW THE FLOORS, WITHIN THE WALLS, AND ABOVE THE CEILINGS AND SUCH ITEMS MAY NOT BE SHOWN ON THE PLANS. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING ANY INTERFERENCES AND PROTECTING ANY WHICH ARE TO REMAIN.

(A) MANY OF THE NEW CONDUITS, PIPING, DUCTWORK, COMMUNICATION CABLES WILL BE IN CONFLICT WITH THE EXISTING UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE BEST ROUTING WITH THE LEAST INTERFERENCE.

(B) THE CONSTRUCTION OF NEW FIRE WALLS AND/OR SMOKE BARRIERS MAY NEED TO BE ADJUSTED TO AVOID INTERFERENCES WITH EXISTING UTILITIES.

THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING CONDITIONS AND POTENTIAL INTERFERENCES PRIOR TO BIDDING.

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Revisions:	Drawing Title: GENERAL PROJECT NOTES		Project Title: TAMC E-WING LOADING DOCK EXPANSION	Date: 08/12/11
				Project No.: 459-11-109
Approved:	Approved: Medical Center Director	Drawn: VMAN	Building Number: T1	DRAWING No. T2.1
Approved:	Approved: Chief, Engineering Service	Checked: LD	Location: VAMROC, HONOLULU HAWAII	Dwg. Of

Department of Veterans Affairs