

CARL VINSON V.A. MEDICAL CENTER

DUBLIN, GEORGIA

CONNECT 500 TON CHILLER TO EES

PROJECT No. 557-09-109

INDEX OF DRAWINGS

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PROJECT GENERAL NOTES

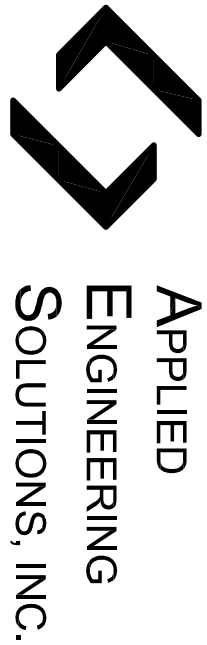
- THE CONTRACTOR SHALL SUBMIT A WRITTEN SCHEDULE OF WORK TO THE COR FOR APPROVAL, WHICH DETAILS CONSTRUCTION START AND CONSTRUCTION COMPLETION, PROVIDE WORK FLOW PLANS AND SCHEDULE OF WORK PRIOR TO STARTING ANY WORK.
- THE CONTRACTOR SHALL NOT BE ALLOWED TO DRIVE OR PARK ON ANY PROPERTY OTHER THAN VA ROADS AND ASSIGNED AREAS WITHOUT CONSENT OF COR.
- THE CONTRACTOR SHALL LOCATE ALL STORAGE TRAILERS AND OFFICE TRAILERS IN DESIGNATED AREA(S) TO BE DETERMINED BY COR.
- THE CONTRACTOR SHALL INSURE THAT NO SMOKING IN OTHER THAN AREAS OFFICIALLY MARKED AS SMOKING AREAS WILL BE PERMITTED ON VA PREMISES.
- THE CONTRACTOR SHALL UNDER NO CIRCUMSTANCES INSTALL ANY WORK ON VA PREMISES THAT CONTAINS LEAD.
- THE CONTRACTOR SHALL INSURE THAT EACH WORKER WILL BE REQUIRED TO WEAR APPROPRIATE SAFETY EQUIPMENT AT ALL TIMES (I.E. SAFETY SHOES, EAR PLUGS, SAFETY GLASSES OR GOGGLES, SAFETY HELMET, ETC.) AND IS RESPONSIBLE TO ENSURE THAT NON-WORKERS ARE PREVENTED FROM INJURING THEMSELVES IN ANY WORK AREA.
- THE CONTRACTOR SHALL NOT INSTALL ANY MATERIALS OR EQUIPMENT UNTIL SUBMITTALS FOR SUCH HAVE BEEN APPROVED IN WRITING BY BOTH THE A/E AND THE VA.
- THE CONTRACTOR SHALL INSURE THAT ALL TOOLS USED IN THIS PROJECT BE PROPERLY SECURED AT ALL TIMES TO PREVENT ANY OF THESE TOOLS BEING A HAZARD TO PATIENTS.
- ALL AREAS THAT ARE DISTURBED DUE TO DIRECT OR INDIRECT CONSTRUCTION OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO A CONDITION EQUAL TO OR BETTER THAN THE CONDITION PRIOR TO BEING DISTURBED. THE EXISTING INSIDE STRUCTURES, CEILINGS, WALLS, FLOORS, ETC. AND OUTSIDE UNDERGROUND UTILITIES SHALL BE PROTECTED AT ALL TIMES. DAMAGES CAUSED BY NEW WORK SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE VA. ANY DAMAGES SHALL BE REPAIRED AND RESTORED TO ORIGINAL CONDITION.
- THE CONTRACTOR SHALL ARRANGE FOR ALL EQUIPMENT AND MATERIAL DELIVERIES FOR THIS PROJECT EITHER BE MADE AT THE CONTRACTOR'S STORAGE SITE, OR AT THE SPECIFIC INSTALLATION OR USAGE SITE. ALL EQUIPMENT MATERIAL AND PRODUCTS WILL BE RECEIVED ONLY BY THE CONTRACTOR UPON DELIVERY AND WILL NOT BE RECEIVED OR HANDLED BY THE VA.
- THE CONTRACTOR MUST PROVIDE RED LINE AS-BUILTS TO THE A/E A MINIMUM OF TWO WEEKS BEFORE REQUESTING FINAL INSPECTION. A COPY OF THE TRANSMITTAL IS TO BE SENT TO THE COR CONCURRENTLY.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR ACQUIRING ID BADGES FOR EACH MEMBER OF HIS WORK FORCE BEFORE ANY MEMBER WILL BE ALLOWED TO PERFORM WORK ON VA PREMISES. SEE COR.

BID ALTERNATES

STATEMENT OF BID ITEMS)

ITEM 1, GENERAL CONSTRUCTION: FURNISH ALL TOOLS, LABOR MATERIALS, EQUIPMENT, PERMITS, LICENSES, AND SUPERVISION FOR "CONNECT 500 TON CHILLER TO EES", PROJECT NUMBER 557-09-109, LOCATED AT THE CARL VINSON VA MEDICAL CENTER IN DUBLIN, GA., IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS TO PROVIDE CONNECTION FROM AN EXISTING COMBINATION 2,000KW, 480/277 VOLT PAD-MOUNTED EMERGENCY GENERATOR AND EXISTING 2500KVA PAD-MOUNTED, OIL-FILLED, 3 PHASE, 480/4,160 VOLT UTILITY TYPE TRANSFORMER TO A 4,160 VOLT AUTOMATIC TRANSFER SWITCH INCLUDING ALL PRIMARY MEDIUM VOLTAGE AND CONDUIT. THE PROJECT INCLUDES INSTALLATION OF AN ALARM SYSTEM CONNECTION FOR AN EXISTING 10,000 GALLON, PAD-MOUNTED, DIESEL FUEL TANK, INSTALLATION AND CONNECTION OF A GENERATOR ANNUNCIATOR (EXISTING, RETAINED AND PROVIDED BY THE VA) FOR THE EXISTING GENERATOR (INSTALLATION OF THE ANNUNCIATOR TO BE ACCOMPLISHED BY THE MANUFACTURER OF THE EXISTING GENERATOR WITH ALL COSTS TO BE INCLUDED IN THIS CONTRACT.), PLUS ALL REQUIRED SAFETY AND OPERATING CONTROL AND ALARM WIRING FROM THE 4,160 VOLT AUTOMATIC TRANSFER SWITCH TO GENERATOR CONTROLLER, ANNUNCIATOR AND MECHANICAL CONTROL SYSTEMS.

Revisions	Date



**APPLIED
ENGINEERING
SOLUTIONS, INC.**

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Medical Center Director:	
Associate Director:	
Chief of Staff:	
Assoc. Dir. for Patient Services:	
service Line Mgrs. for Affiliated Area:	

Recommended Approvals:

Operations Service Line Manager:	
Medical Center:	
Safety Manager:	
General Engineer:	
CORR:	

Utility Foreman:

Drawing Title			
COVER SHEET: GENERAL NOTES, SITE MAP & SHEET INDEX			
Approved Project Director			
FINAL SUBMITTAL			

Project Title			
CONNECT 500 TON CHILLER TO ELECTRICAL SYSTEM			
Building Number	Checked PJC	Drawn RFB	
Location CARL VINSON VA MEDICAL CENTER DUBLIN, GEORGIA			

Date	December 2, 2011
Project No.	557-09-109
Drawing No.	X1.1
Dwg. 1 of 4	



**Veterans
Administration**