## OMB No. 0704-0193 CONSTRUCTION COST ESTIMATE BREAKDOWN - ATTACHMENT 5 ONTRACTOR DATE 400 Cannon Street ADDRESS DATE Maxwell Air Force Base Alabama CONTRACT FOR (Work to be performed) PROPOSED TOTAL CONTRACT PRICE REPLACE CHILLER B1095 PURCHASE REQUEST NUMBER PROJECT NUMBER/WORK ORDER WORK LOCATION PNQS 23-4685 BLDG 1095 MAXWELL AFB MATERIAL/EQUIP. COSTS LABOR RATES UNIT OTHER QUANTITY LINE ITEM OF Manhours AVERAGE DIRECT LINE MEASURE UNIT TOTAL RATE TOTAL **DIVISION 1 (General Requirements)** Mechancial Contractor as Prime Project Manager МН 2 Superintendent МН 3 pickup EΑ Crane WK 4 Tools wk Daily cleanup MH Truck, 3T WK 8 DIVISION 3 CONCRETE 9 DONE BY PRIME CONTRACTOR LABOR Forms to extend the chiller pad Lot 11 12 CY concrete 13 DIVISION 15 (MECHANICAL) 14 15 Remove pipe supports to use again 16 Lot Remove thermometers and gages EΑ 16 17 Remove piping, pumps, and accessories Lot Remove old chiller EΑ 40T air-cooled chiller EΑ Heat trace Lot Re-install pipe supports lot 2" steel pipe, material only LF 2 x 3 steel weld reducers EΑ 2.5 x 3 reducers EΑ 2" steel flanges WN EΑ 2" gaskets and bolt kits EΑ 2.5" Pipe, material only LF 2.5" elbows EΑ 2.5" flanges WN EΑ 2.5" bolt and gaskets kit EΑ

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| CONSTRUCTION COST ESTIMATE BREAKDOWN - ATTACHMENT 5 |  |       |          |                       |       |                       | OMB No. 0704-0193                                 |       |             |       |
|---|--|-------|----------|-----------------------|-------|-----------------------|---|-------|-------------|-------|
| ONTRACTOR   |  |       |          | DATE DATE             |       | ADDRESS               | 400 Cannon Street  Maxwell Air Force Base Alabama |       |             |       |
| ONTRACT FOR (Work to be performed)                  |  |       |          |                       |       |                       | PROPOSED TOTAL CONTRACT PRICE                     |       |             |       |
| REPLA   | ACE CHILLER B1095                      |       |          |                       |       |                       |   |       |             |       |
| PURCHASE REQUEST NUMBER PROJECT NUM                 |  |       |          | MBERWORK ORDER        |       |                       | WORK LOCATION                                     |       |             |       |
| PNQS :  |  |       | 23-4685  |                       |       | BLDG 1095 MAXWELL AFB |   |       |             |       |
|   | UNIT                                   |       |          | MATERIAL/EQUIP. COSTS |       |                       | LABOR RATES OTHER                                 |       |             |       |
| LINE  | ITEM                                   | OF    | QUANTITY |                       | d     | Manhours              | AVERAGE   |       | DIRECT      | LINE  |
| NO.   | MEA                                    | ASURE |          | UNIT                  | TOTAL |                       | RATE  | TOTAL | COSTS       | TOTAL |
| 103   | TOTAL                                  |       |          |                       |       |                       |   |       |             |       |
| 104   |  |       |          |                       |       |                       |   |       |             |       |
|   | Material Costs                         |       |          |                       |       |                       |   |       |             |       |
| 106   |  | 0%    |          |                       |       |                       |   |       |             |       |
| 107   | TOTAL MATERIAL COST                    |       |          |                       |       |                       |   |       |             |       |
| 108   |  |       |          |                       |       |                       |   |       |             |       |
|   | Labor Cost                             |       |          |                       |       |                       |   |       |             |       |
| 110   | Insurance & Tax on Labor               |       |          |                       |       |                       |   |       |             |       |
| 111   | TOTAL LABOR COST                       |       |          |                       |       |                       |   |       |             |       |
| 112   |  |       |          |                       |       |                       |   |       |             |       |
|   | Total Other Direct Costs               |       |          |                       |       |                       |   |       |             |       |
| 114   | Total Material, Labor, Tax & Insurance |       |          |                       |       |                       |   |       |             |       |
| 115   |  |       |          |                       |       |                       |   |       |             |       |
|   | TOTAL DIRECT COSTS                     |       |          |                       |       |                       |   |       |             |       |
| 117   |  |       |          |                       |       |                       |   |       |             |       |
|   | Overhead                               |       |          |                       |       |                       |   |       |             |       |
|   | Subtotal                               |       |          |                       |       |                       |   |       |             |       |
| 120   | Profit                                 |       |          |                       |       |                       |   |       |             |       |
|   | Sub Total                              |       |          |                       |       |                       |   |       |             |       |
| 122   |  |       |          |                       |       |                       |   |       |             |       |
| 123   |  |       |          |                       |       |                       |   |       |             |       |
|   | Bonds                                  |       |          |                       |       |                       |   |       |             |       |
|   | TOTAL                                  |       |          |                       |       |                       |   |       |             |       |
|   |  |       |          |                       |       |                       |   |       |             |       |
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I acknowledge the above cost estimate has been estimated to the best of my ability and means.