

**COST ESTIMATE**

DATE PREPARED  
*10-26-87*

SHEET OF

ACTIVITY AND LOCATION

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

*MCB- TC- 718*

ESTIMATED BY

CATEGORY CODE NUMBER

PROJECT TITLE

*INTERIOR AND EXTERIOR REPAIRS*

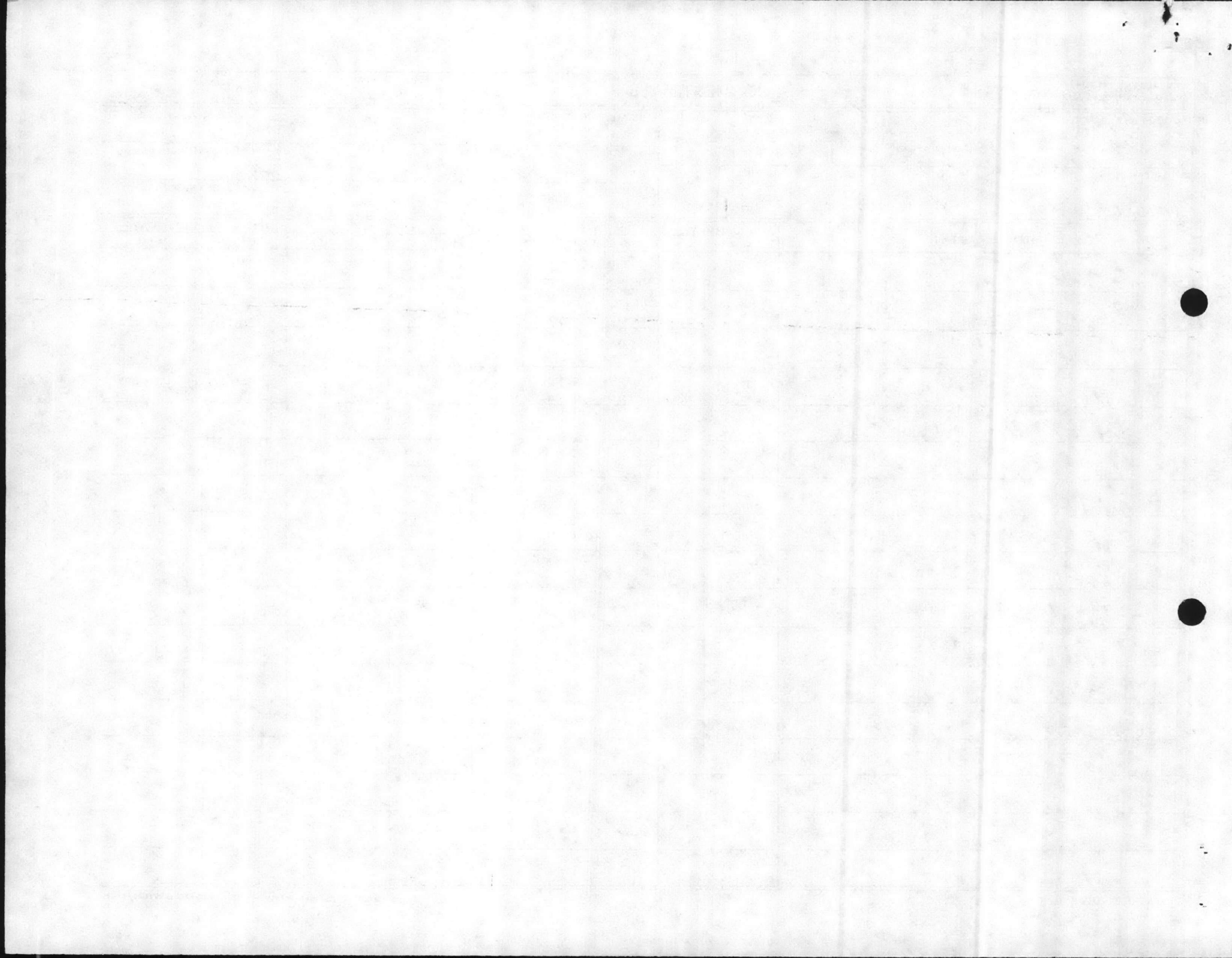
STATUS OF DESIGN

*Huffman*

JOB ORDER NUMBER

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

| ITEM DESCRIPTION       | QUANTITY |      | MATERIAL COST |               | LABOR COST |               | ENGINEERING ESTIMATE |               |
|------------------------|----------|------|---------------|---------------|------------|---------------|----------------------|---------------|
|                        | NUMBER   | UNIT | UNIT COST     | TOTAL         | UNIT COST  | TOTAL         | UNIT COST            | TOTAL         |
| STRUCTURAL             |          |      |               | <i>12,571</i> |            | <i>12,416</i> |                      | <i>24,987</i> |
| ELECTRICAL             |          |      |               | <i>6,095</i>  |            | <i>6,050</i>  |                      | <i>12,145</i> |
| MECHANICAL             |          |      |               | <i>11,145</i> |            | <i>13,400</i> |                      | <i>24,545</i> |
| SUBTOTAL               |          |      |               | <i>29,811</i> |            | <i>31,866</i> |                      | <i>61,677</i> |
| OVERHEAD <i>15%</i>    |          |      |               |               |            |               |                      | <i>9,252</i>  |
| LABOR <i>18%</i>       |          |      |               |               |            |               |                      | <i>5,736</i>  |
| MATERIAL <i>5%</i>     |          |      |               |               |            |               |                      | <i>1,491</i>  |
| SUBTOTAL               |          |      |               |               |            |               |                      | <i>78,156</i> |
| PROFIT <i>10%</i>      |          |      |               |               |            |               |                      | <i>7,814</i>  |
| SUBTOTAL               |          |      |               |               |            |               |                      | <i>85,972</i> |
| Bond <i>1%</i>         |          |      |               |               |            |               |                      | <i>860</i>    |
| SUBTOTAL               |          |      |               |               |            |               |                      | <i>86,832</i> |
| CONTINGENCY <i>10%</i> |          |      |               |               |            |               |                      | <i>8,683</i>  |
| SUBTOTAL               |          |      |               |               |            |               |                      | <i>95,515</i> |



**COST ESTIMATE**

DATE PREPARED  
*10-17-87*

SHEET *1* OF *2*

ACTIVITY AND LOCATION

*T.C. 718*

CONSTRUCTION CONTRACT NO.

ESTIMATED BY

*John Lawry*

IDENTIFICATION NUMBER

CATEGORY CODE NUMBER

PROJECT TITLE

*INTERIOR AND EXTERIOR RENOVATION*

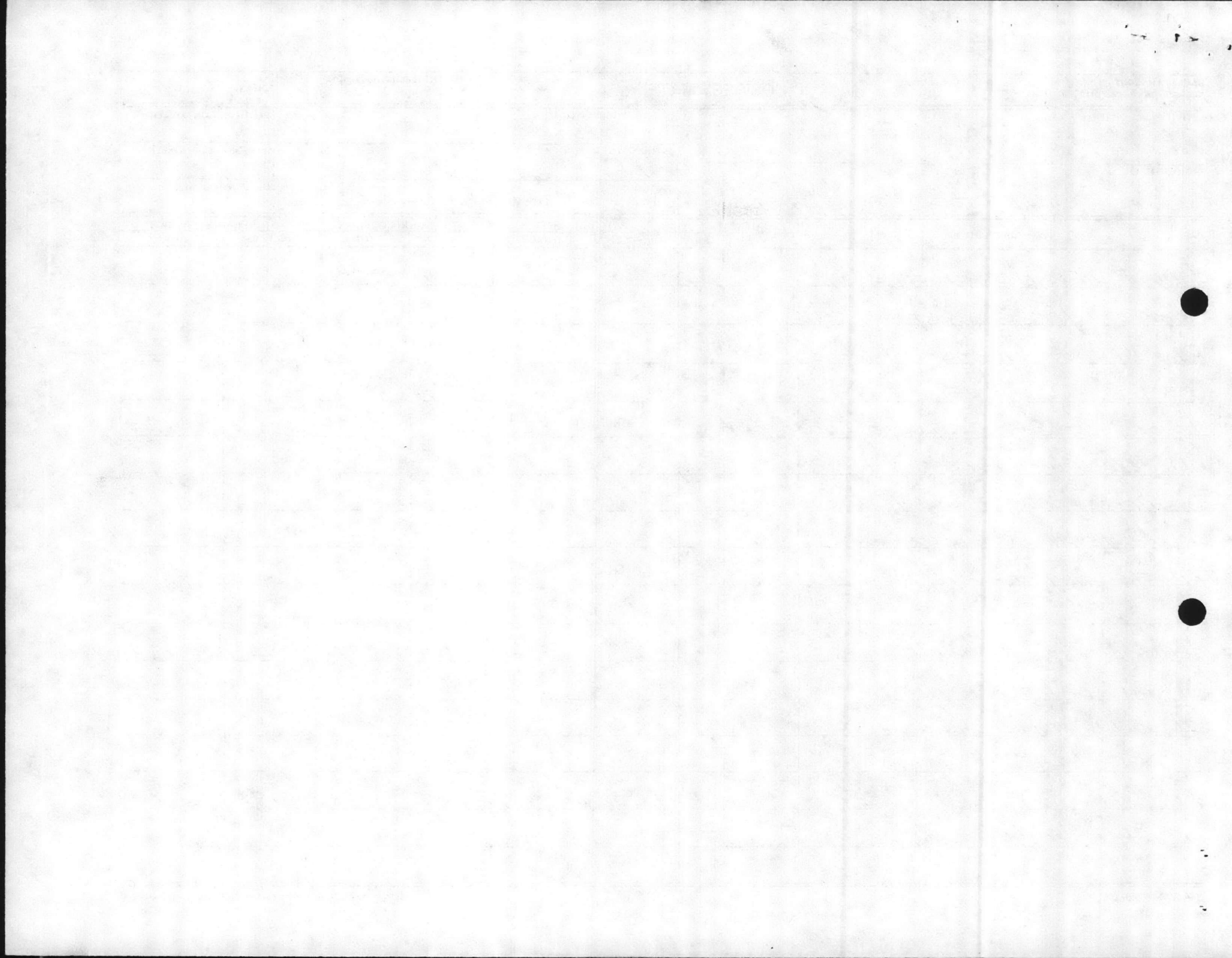
STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

JOB ORDER NUMBER

| ITEM DESCRIPTION  | QUANTITY    |            | MATERIAL COST |              | LABOR COST  |              | ENGINEERING ESTIMATE |                |
|---|-------------|------------|---------------|--------------|-------------|--------------|----------------------|----------------|
|   | NUMBER      | UNIT       | UNIT COST     | TOTAL        | UNIT COST   | TOTAL        | UNIT COST            | TOTAL          |
| <i>DEMO. &amp; REPLACE Windows w/<br/>STATE OF ART THERMO PANE, REPL.<br/>Blocked out Windows w/ Block</i>  | <i>36</i>   | <i>ea</i>  | <i>160.</i>   | <i>5760.</i> | <i>120.</i> | <i>4320.</i> | <i>280.</i>          | <i>10,080.</i> |
| <i>DEMO. SHEET ROCK Ceilings, INSTAL<br/>CHICKEN WIRE OVER JOIST,<br/>INSULATE R-30, SUSPEND Ceilings<br/>TO 8' METAL GRID w/ 2x2'<br/>PANELS Lay IN Lighting</i> | <i>4321</i> | <i>SF.</i> | <i>.98</i>    | <i>4235.</i> | <i>1.20</i> | <i>5185.</i> | <i>2.18</i>          | <i>9,420.</i>  |
| <i>DEMO. &amp; REPLACE double doors<br/>w/ STATE OF THE ART METAL 1/4<br/>GLASS-w/ panic ALUXE.</i>   | <i>3</i>    | <i>ea.</i> | <i>275.</i>   | <i>825.</i>  | <i>200.</i> | <i>600.</i>  | <i>475.</i>          | <i>1425.</i>   |
| <i>RE WORK EXPANSION JOINTS<br/>CONCRETE deck &amp; WALLS</i>   | <i>80</i>   | <i>LF.</i> | <i>1.20</i>   | <i>96.</i>   | <i>1.75</i> | <i>140.</i>  | <i>2.95</i>          | <i>236.</i>    |







**COST ESTIMATE**

DATE PREPARED  
10-17-87

SHEET 2 OF 2

ACTIVITY AND LOCATION

T.C. 718

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

PROJECT TITLE

Interior & Exterior Renovation

ESTIMATED BY

*James Lawry*

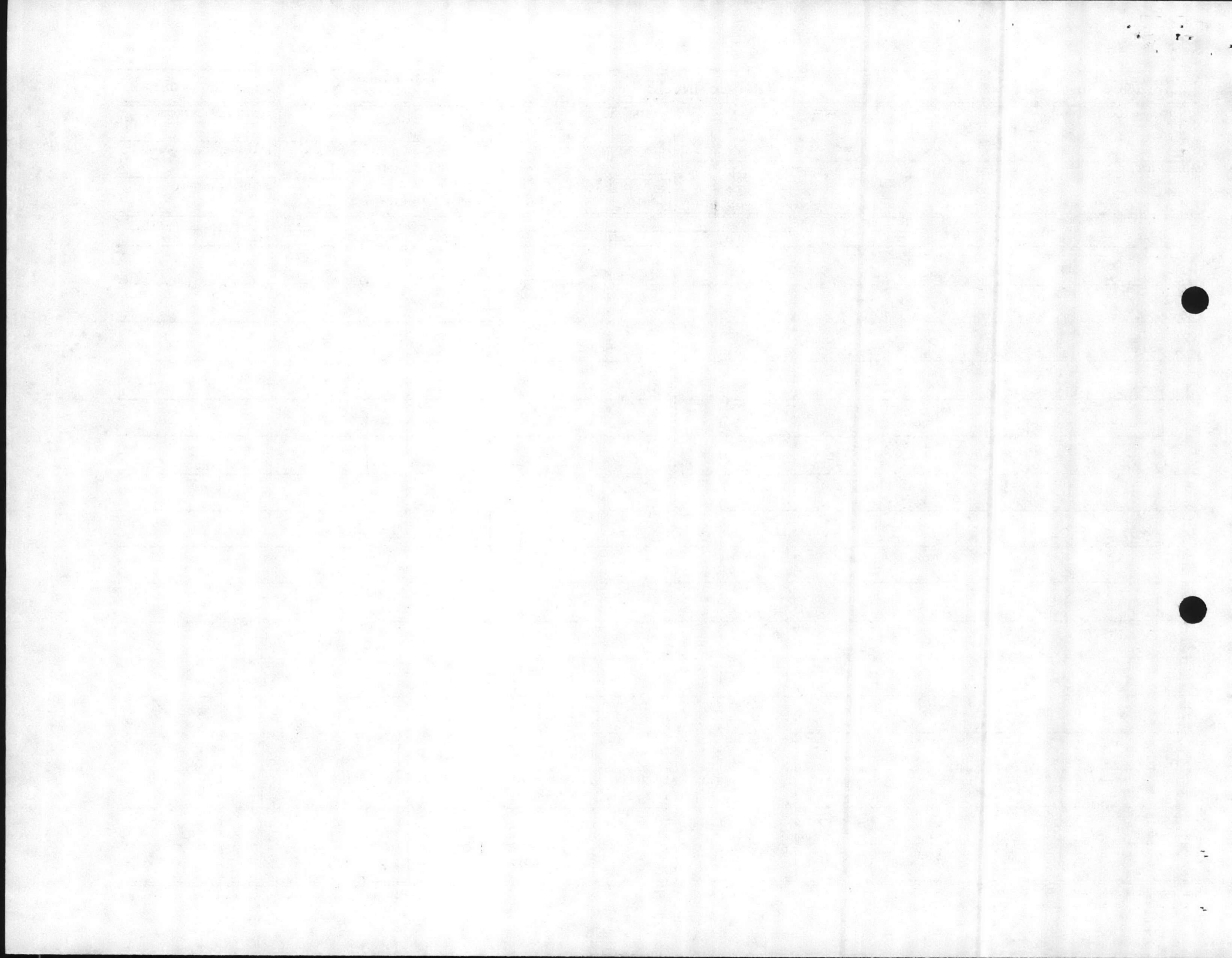
CATEGORY CODE NUMBER

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify)

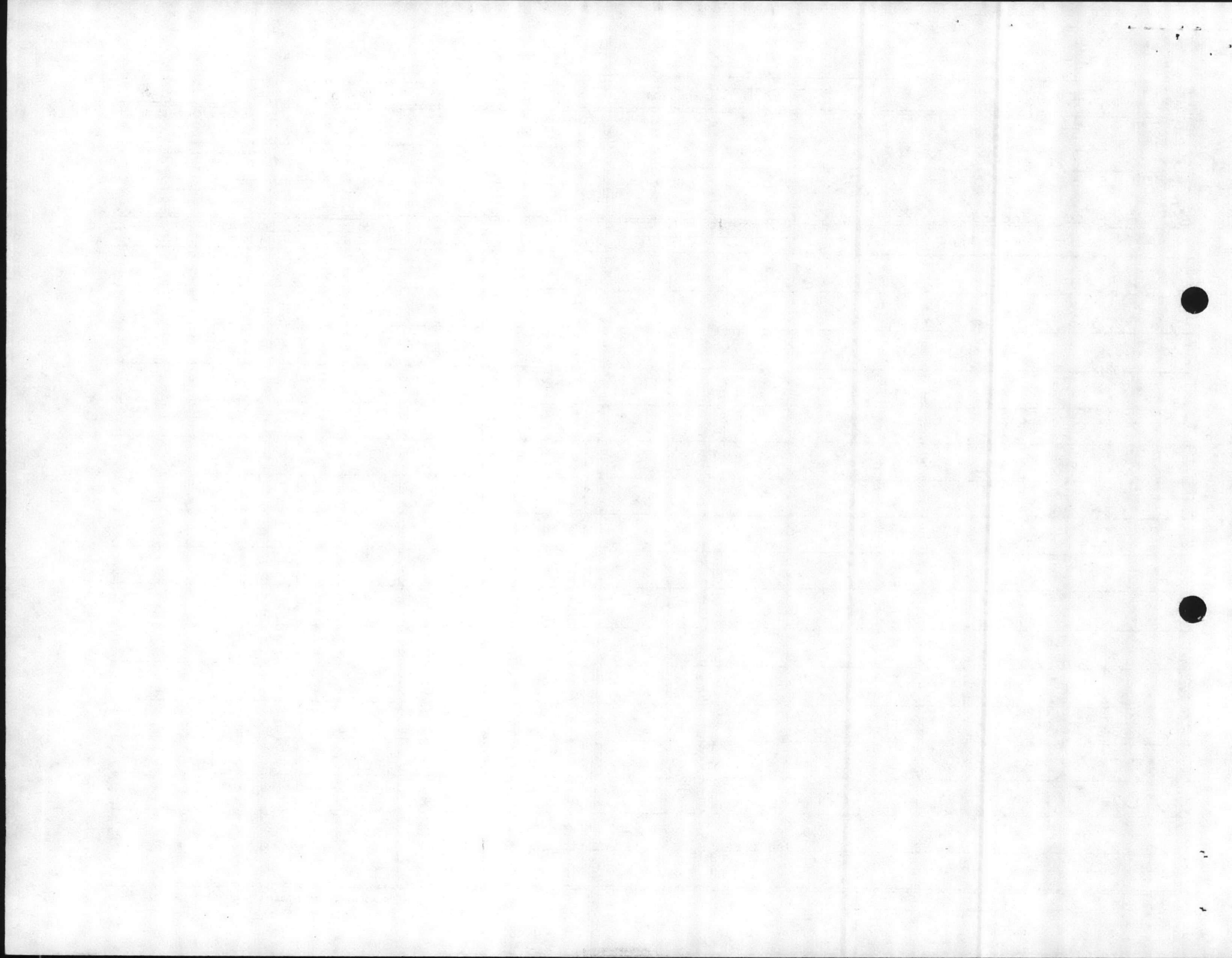
JOB ORDER NUMBER

| ITEM DESCRIPTION   | QUANTITY |      | MATERIAL COST |        | LABOR COST |         | ENGINEERING ESTIMATE |         |
|--|----------|------|---------------|--------|------------|---------|----------------------|---------|
|  | NUMBER   | UNIT | UNIT COST     | TOTAL  | UNIT COST  | TOTAL   | UNIT COST            | TOTAL   |
| demo. & Replace Asbestos<br>shingles gable end, Replace<br>louvers, Install Vinyl on<br>soffits & gables | 530      | SF   | 2.25          | 1,193. | 1.80       | 954.    | 4.05                 | 2,147.  |
| Replace Updraft Ridge Vents<br>with Wind Driven Turbines<br>Use Existing Flanges                         | 3        | ea.  | 90.           | 270.   | 60.        | 180     | 150.                 | 450.    |
| Water Blast, Point up exterior<br>Block And paint, Interior<br>Block & Partitions Prep & Paint           | 3840     | SF.  | .05           | 192.   | .27        | 1,037   | .32                  | 1,229.  |
|  |          |      |               | 12,591 |            | 12,416. |                      | 24,987. |









**COST ESTIMATE**

DATE PREPARED  
*10-15-87*

SHEET *2* OF *4*

ACTIVITY AND LOCATION

*MCRB Camp Lejeune NC.*

PROJECT TITLE

*Renovate Elect. System. Bldg. TC. 718*

CONSTRUCTION CONTRACT NO.

ESTIMATED BY

*BLANTON*

STATUS OF DESIGN

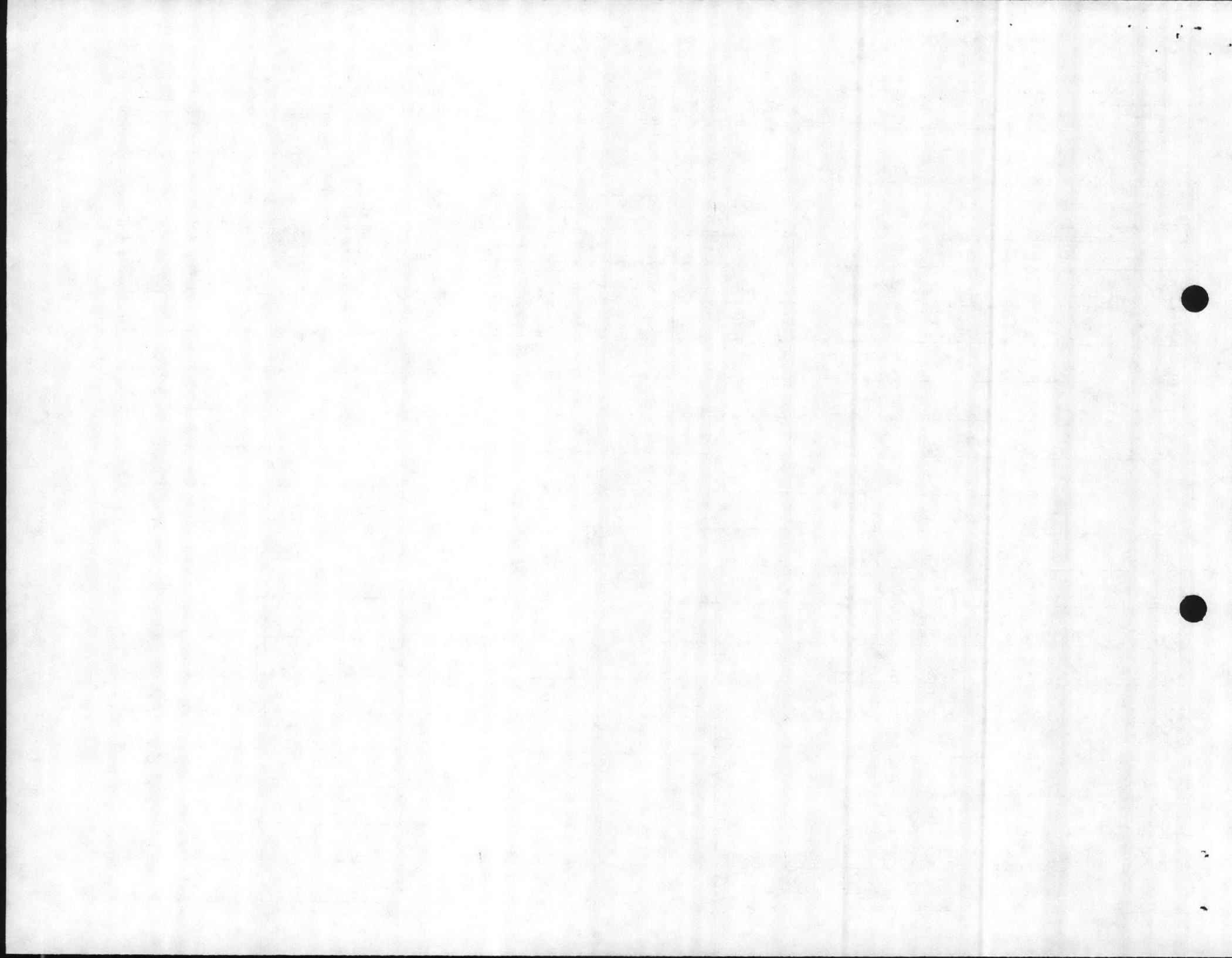
PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

IDENTIFICATION NUMBER

CATEGORY CODE NUMBER

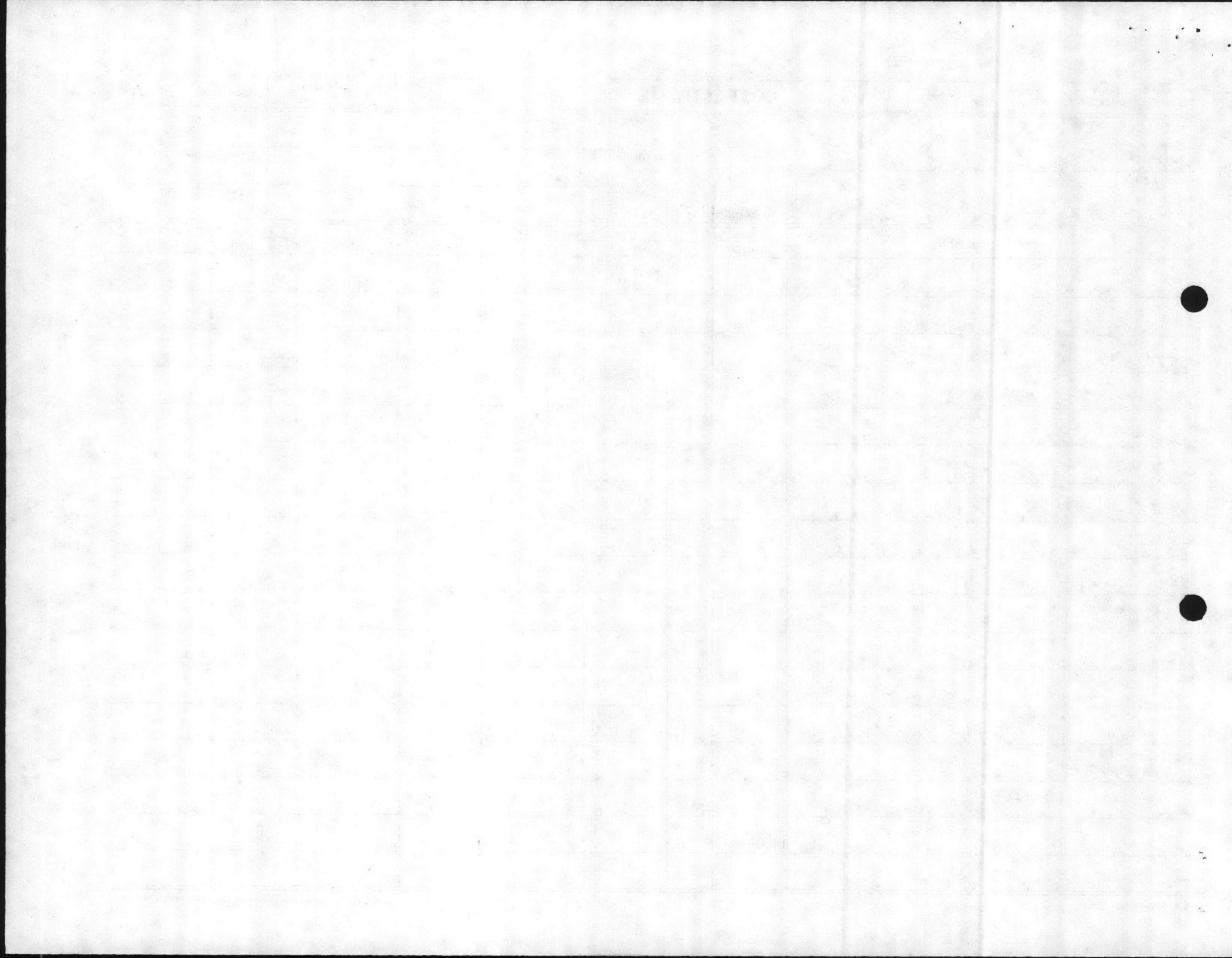
JOB ORDER NUMBER

| ITEM DESCRIPTION   | QUANTITY |      | MATERIAL COST |             | LABOR COST |             | ENGINEERING ESTIMATE |             |
|--|----------|------|---------------|-------------|------------|-------------|----------------------|-------------|
|  | NUMBER   | UNIT | UNIT COST     | TOTAL       | UNIT COST  | TOTAL       | UNIT COST            | TOTAL       |
| <i>ceiling To Be Replaced.</i>   |          |      |               | <i>2895</i> |            | <i>2450</i> |                      | <i>5345</i> |
| <i>Replace All Existing INSIDE<br/>light Fixtures with New<br/>Flourescent Fixtures To be<br/>Compatible with New<br/>Ceiling. Secure &amp; Ground All<br/>New light Fixtures. Wire<br/>New Fixtures with Two<br/>Switches one switch to<br/>control HALF of the tubes<br/>in Each light Fixture. Provide<br/>Night lights in Sleeping Quarters.<br/>Replace outside incandescent<br/>lights with High Pressure<br/>Sodium with Switch &amp; Photo<br/>Cells, Relocate if Necessary.</i> |          |      |               |             |            |             |                      |             |



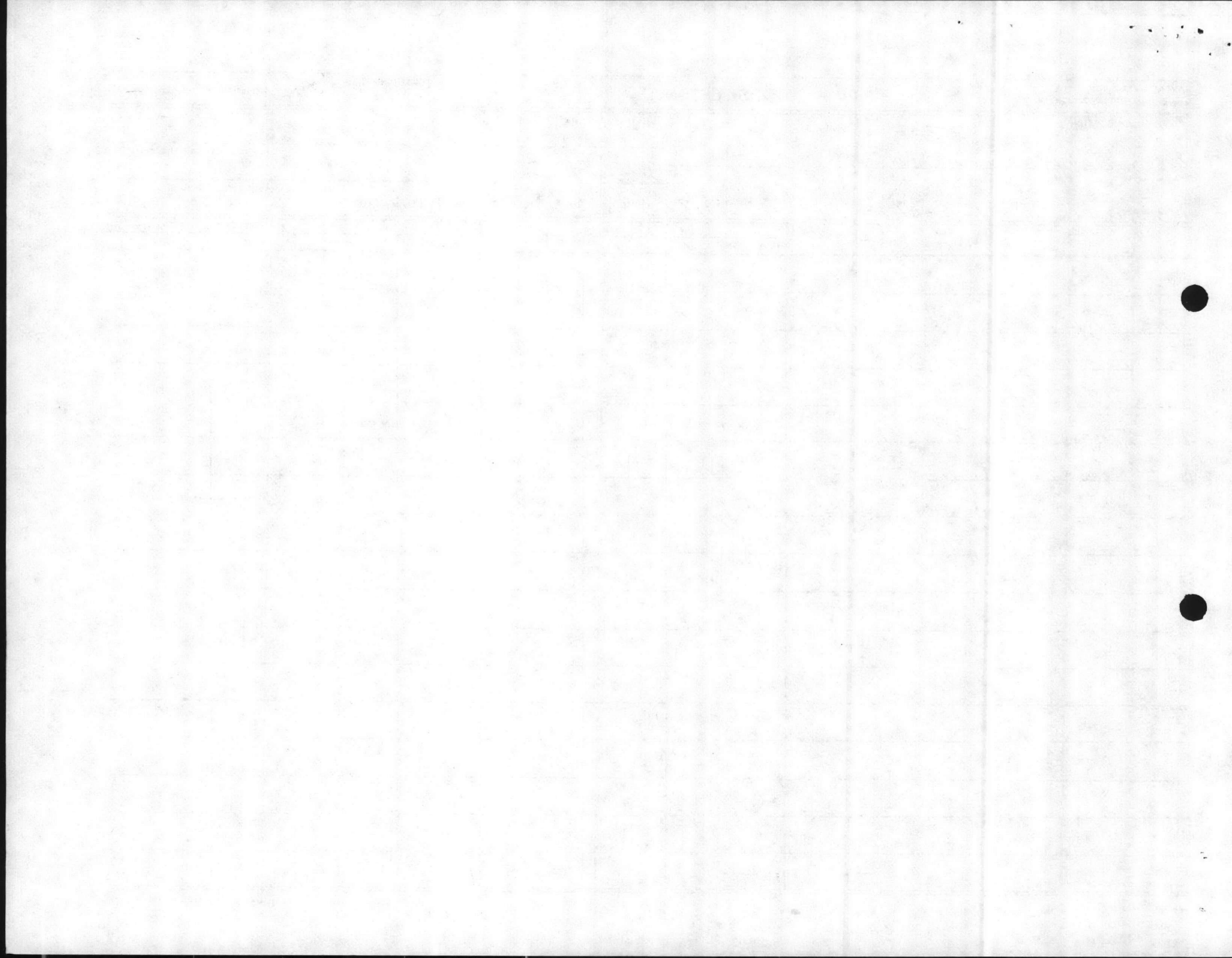












**COST ESTIMATE**

DATE PREPARED  
**10-15-87**

SHEET OF

ACTIVITY AND LOCATION

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

**MCB BLDG TC-718**

ESTIMATED BY

CATEGORY CODE NUMBER

PROJECT TITLE

*Huffman*

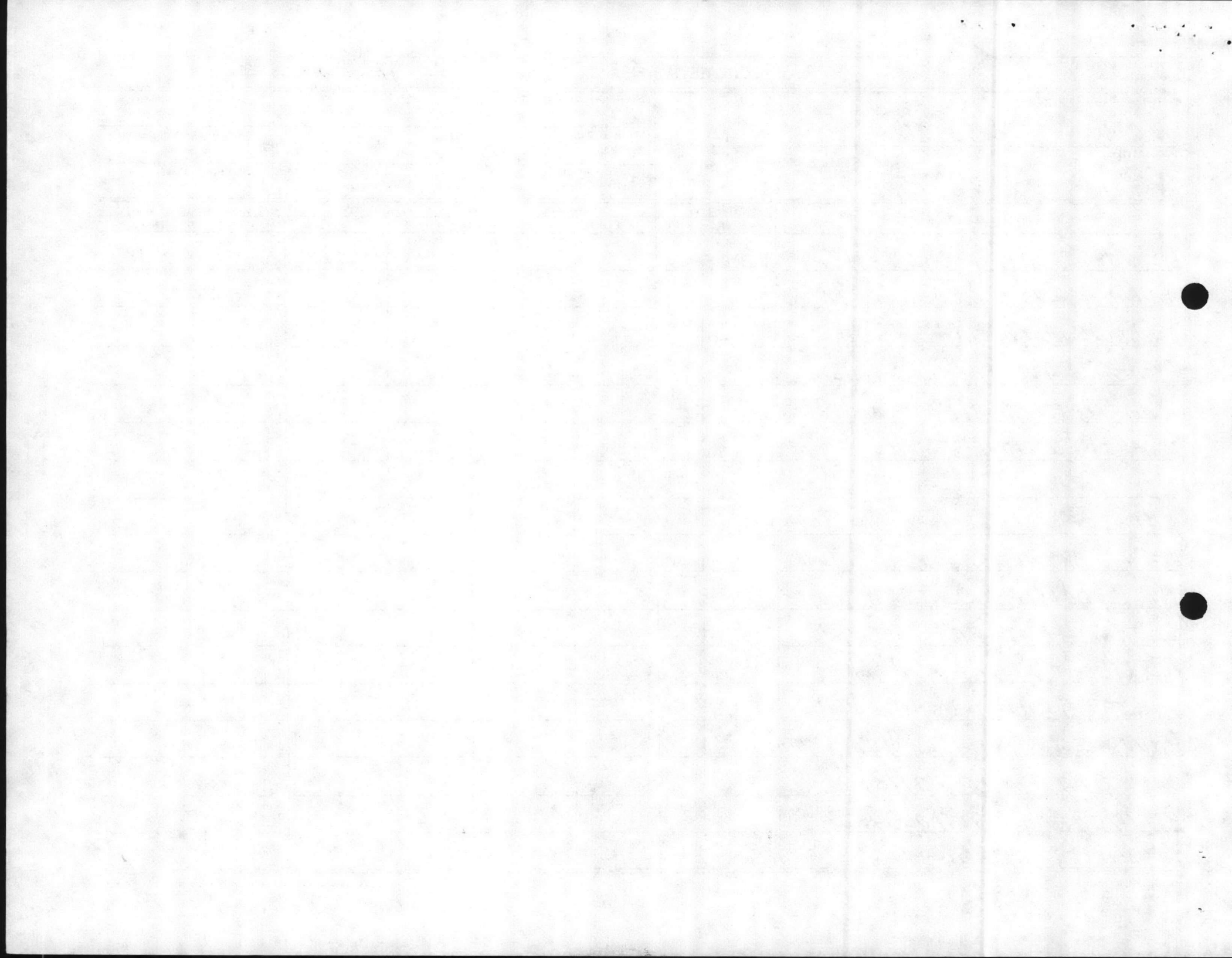
STATUS OF DESIGN

JOB ORDER NUMBER

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

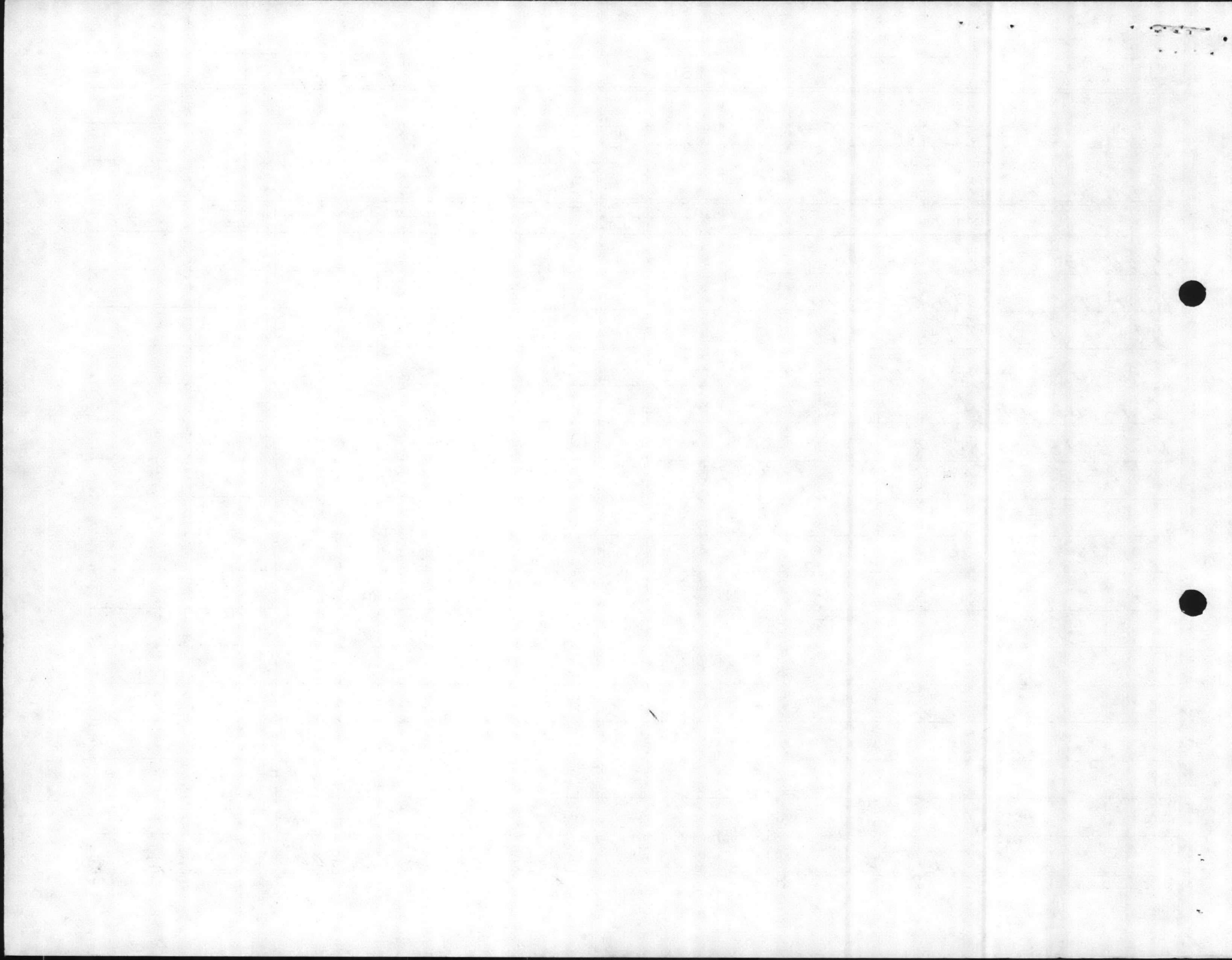
**REPAIRS TO HEATING**

| ITEM DESCRIPTION  | QUANTITY |      | MATERIAL COST |        | LABOR COST |        | ENGINEERING ESTIMATE |        |
|---|----------|------|---------------|--------|------------|--------|----------------------|--------|
|   | NUMBER   | UNIT | UNIT COST     | TOTAL  | UNIT COST  | TOTAL  | UNIT COST            | TOTAL  |
| "DEMO" EXISTING UNIT HEATERS,<br>● STEAM AND CONDENSATE PIPING<br>BELOW CEILING AND ABOVE<br>CEILING, ALL DUCT SYSTEM<br>AND AIR HANDLER, CONDENSATE<br>PUMP, PRU STEAM STATION,  |          |      |               |        |            | 1,200  |                      | 1,200  |
| ● PROVIDE NEW AIR HANDLERS<br>WITH PROVISIONS FOR FUTURE<br>● AIR CONDITION COILS, PROVIDE<br>STEAM HEATING COILS AND<br>AUXILIARY DRAIN PAN<br>LARGER THAN AIR HANDLER.<br>PROVIDE INSULATED SUPPLY AND RETURN<br>DUCT SYSTEM IN ATTIC,<br>PIPING AND CONTROLS AS<br>REQUIRED. CONT. SH# 2 |          |      |               | 10,000 |            | 11,600 |                      | 21,600 |



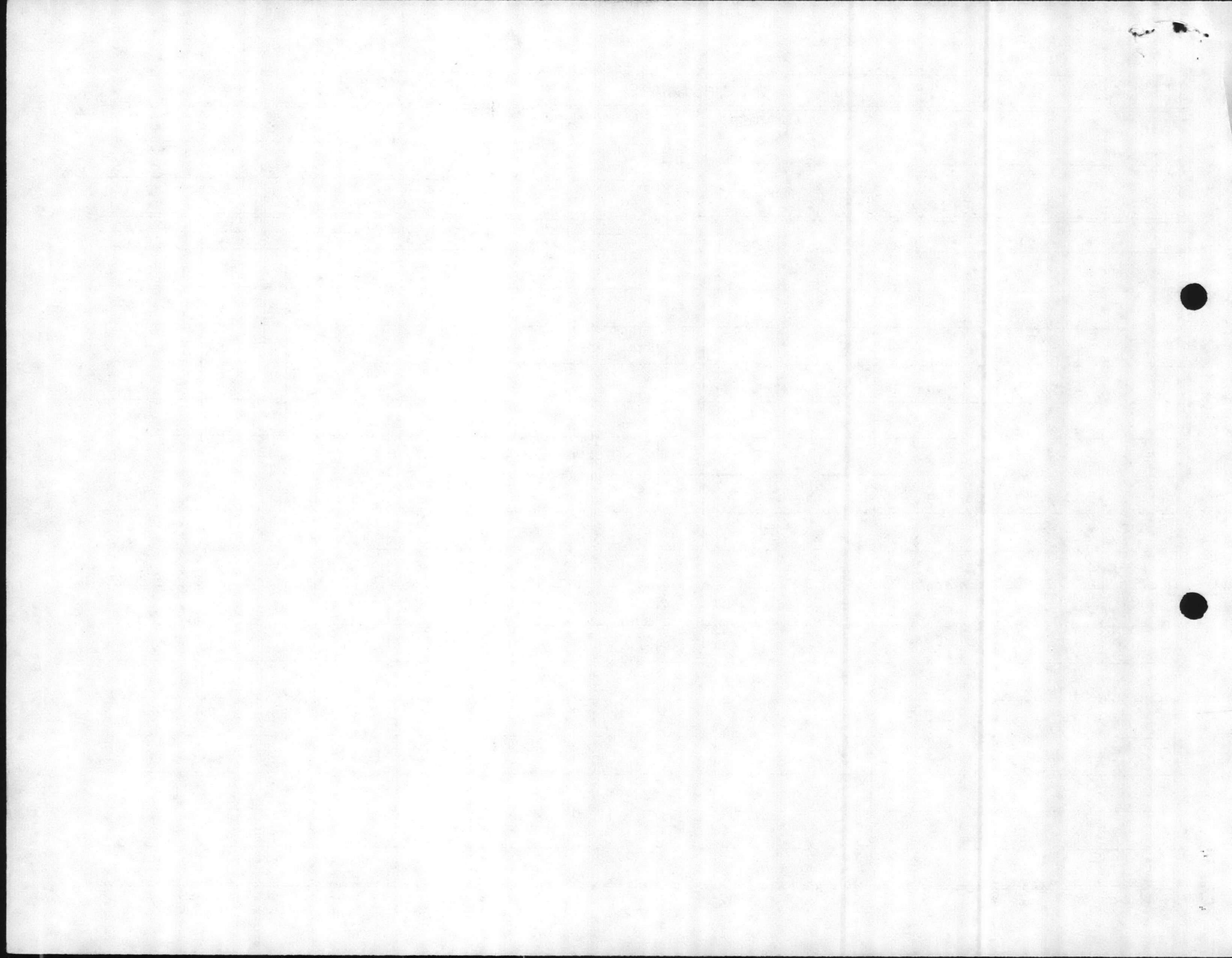












**COST ESTIMATE**

DATE PREPARED  
*10-17-87*

SHEET *1* OF *2*

ACTIVITY AND LOCATION

*T.C. 719*

CONSTRUCTION CONTRACT NO.

ESTIMATED BY

*John Lawry*

IDENTIFICATION NUMBER

CATEGORY CODE NUMBER

PROJECT TITLE

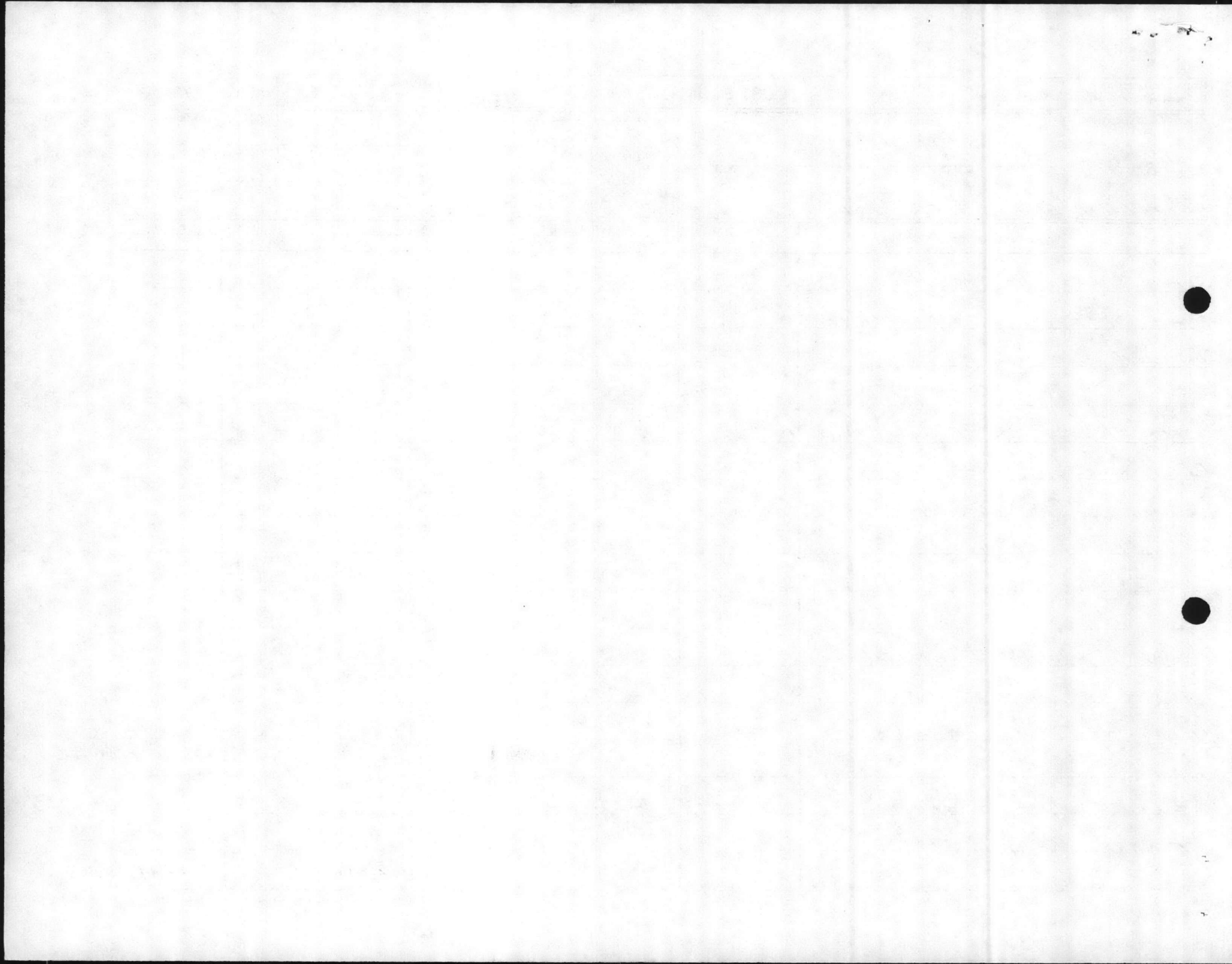
*INTERIOR AND EXTERIOR RENOVATION*

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify)

JOB ORDER NUMBER

| ITEM DESCRIPTION  | QUANTITY     |            | MATERIAL COST |               | LABOR COST  |               | ENGINEERING ESTIMATE |                |
|---|--------------|------------|---------------|---------------|-------------|---------------|----------------------|----------------|
|   | NUMBER       | UNIT       | UNIT COST     | TOTAL         | UNIT COST   | TOTAL         | UNIT COST            | TOTAL          |
| <i>DEMO. &amp; REPLACE WINDOWS w/<br/>STATE OF ART THERMO PANE, REPL<br/>BLOCKED OUT WINDOWS w/ BLOCK</i>   | <i>36</i>    | <i>ea.</i> | <i>160.</i>   | <i>5,760.</i> | <i>120.</i> | <i>4,320.</i> | <i>280.</i>          | <i>10,080.</i> |
| <i>DEMO. SHEET ROCK CEILINGS, INSTAL<br/>CHICKEN WIRE OVER JOIST,<br/>INSULATE R-30, SUSPEND CEILINGS<br/>TO 8' METAL GRID w/ 2x2'<br/>PANELS LAY IN LIGHTING</i> | <i>4,321</i> | <i>SF.</i> | <i>.98</i>    | <i>4,235.</i> | <i>1.20</i> | <i>5,185.</i> | <i>2.18</i>          | <i>9,420.</i>  |
| <i>DEMO. &amp; REPLACE DOUBLE DOORS<br/>w/ STATE OF THE ART METAL &amp;<br/>GLASS - w/ PANIC HLDWE.</i>   | <i>3</i>     | <i>ea.</i> | <i>275.</i>   | <i>825.</i>   | <i>200.</i> | <i>600.</i>   | <i>475.</i>          | <i>1,425.</i>  |
| <i>RE WORK EXPANSION JOINTS<br/>CONCRETE DECK &amp; WALLS</i>   | <i>80</i>    | <i>LF.</i> | <i>1.20</i>   | <i>96.</i>    | <i>1.75</i> | <i>140.</i>   | <i>2.95</i>          | <i>236.</i>    |





**COST ESTIMATE**

DATE PREPARED  
10-17-87

SHEET 2 OF 2

ACTIVITY AND LOCATION

T.C. 719

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

ESTIMATED BY

*James Lawry*

CATEGORY CODE NUMBER

PROJECT TITLE

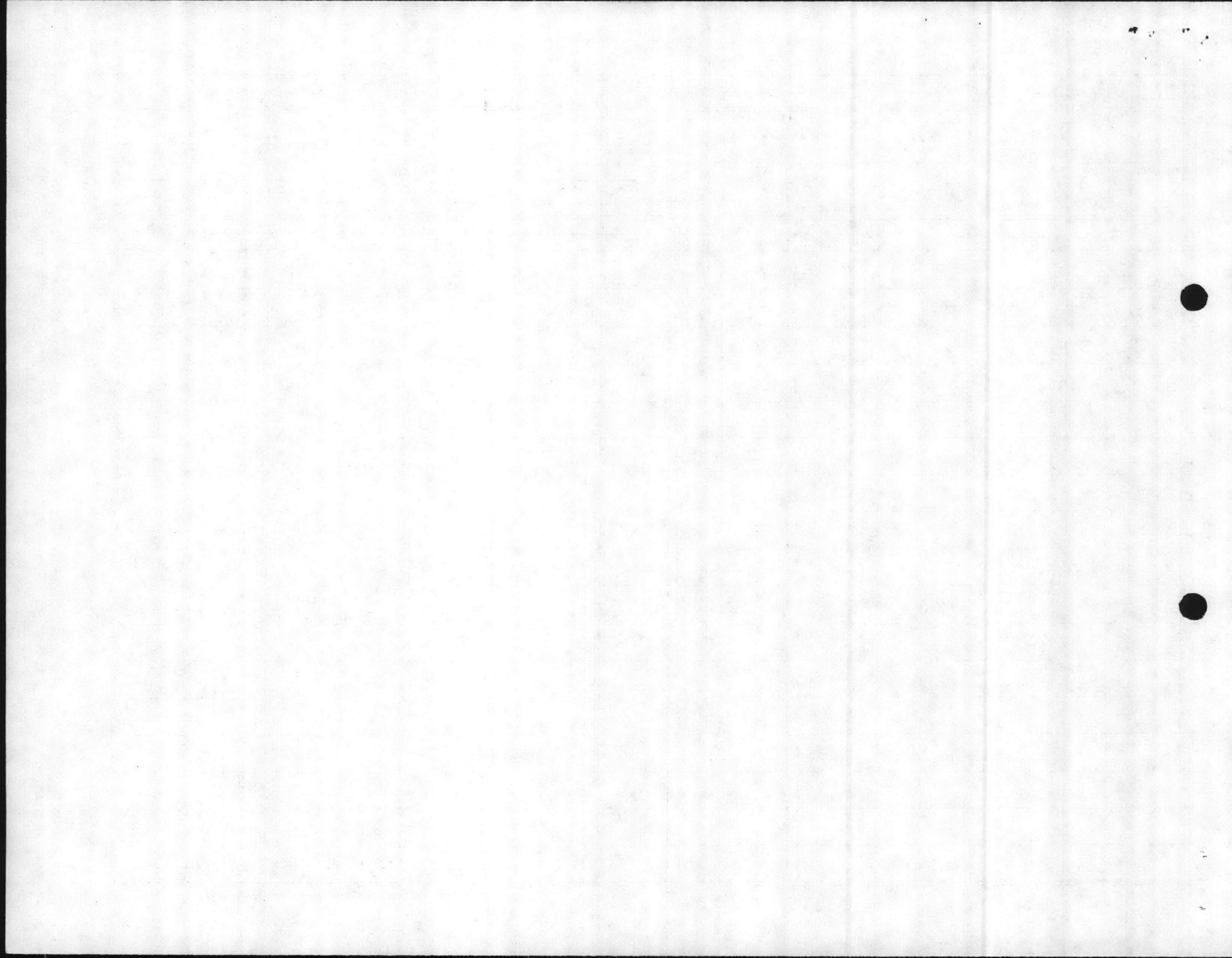
Interior & Exterior Renovation

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

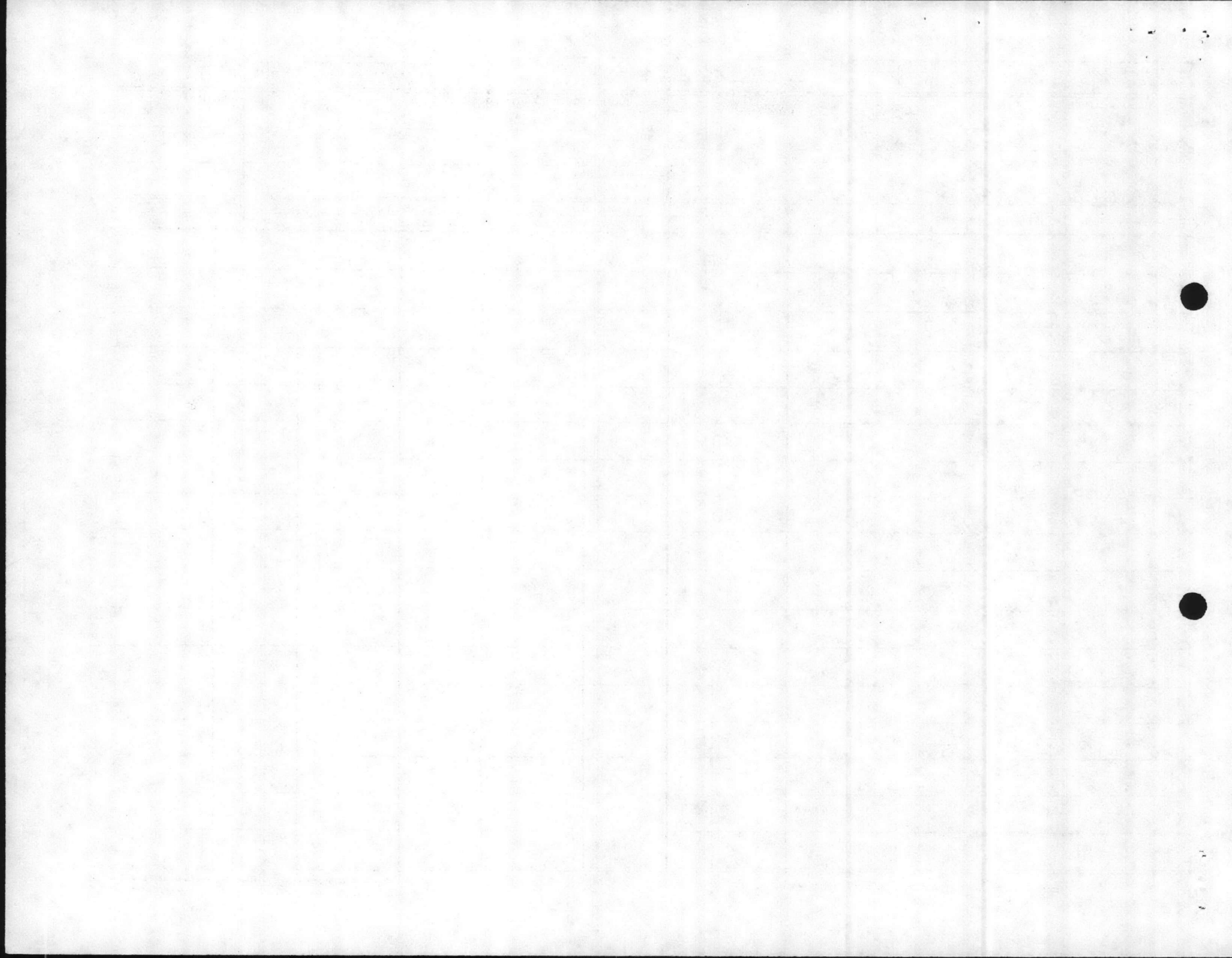
JOB ORDER NUMBER

| ITEM DESCRIPTION   | QUANTITY |      | MATERIAL COST |         | LABOR COST |         | ENGINEERING ESTIMATE |         |
|--|----------|------|---------------|---------|------------|---------|----------------------|---------|
|  | NUMBER   | UNIT | UNIT COST     | TOTAL   | UNIT COST  | TOTAL   | UNIT COST            | TOTAL   |
| DEMO. & REPLACE ASBESTOS<br>SHINGLES GABLE END, REPLACE<br>LOUVERS, INSTALL VINYL ON<br>SOFFITS & GABLES | 530      | SF   | 2.25          | 1,193.  | 1.80       | 954.    | 4.05                 | 2,147.  |
| REPLACE UPDRAFT RIDGE VENTS<br>WITH WIND DRIVEN TURBINES<br>USE EXISTING FLANGES                         | 3        | ea.  | 90.           | 270.    | 60.        | 180     | 150.                 | 450.    |
| WATER BLAST, POINT UP EXTERIOR<br>BLOCK AND PAINT, INTERIOR<br>BLOCK & PARTITIONS PREP & PAINT           | 3840     | SF.  | .05           | 192.    | .27        | 1,037   | .32                  | 1,229.  |
|  |          |      |               | 13,571. |            | 12,416. |                      | 24,987. |









**COST ESTIMATE**

DATE PREPARED  
10-13-87

SHEET 2 OF 4

ACTIVITY AND LOCATION

MCRB Camp Lejeune NC.  
PROJECT TITLE

CONSTRUCTION CONTRACT NO.

ESTIMATED BY

BLANTON

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

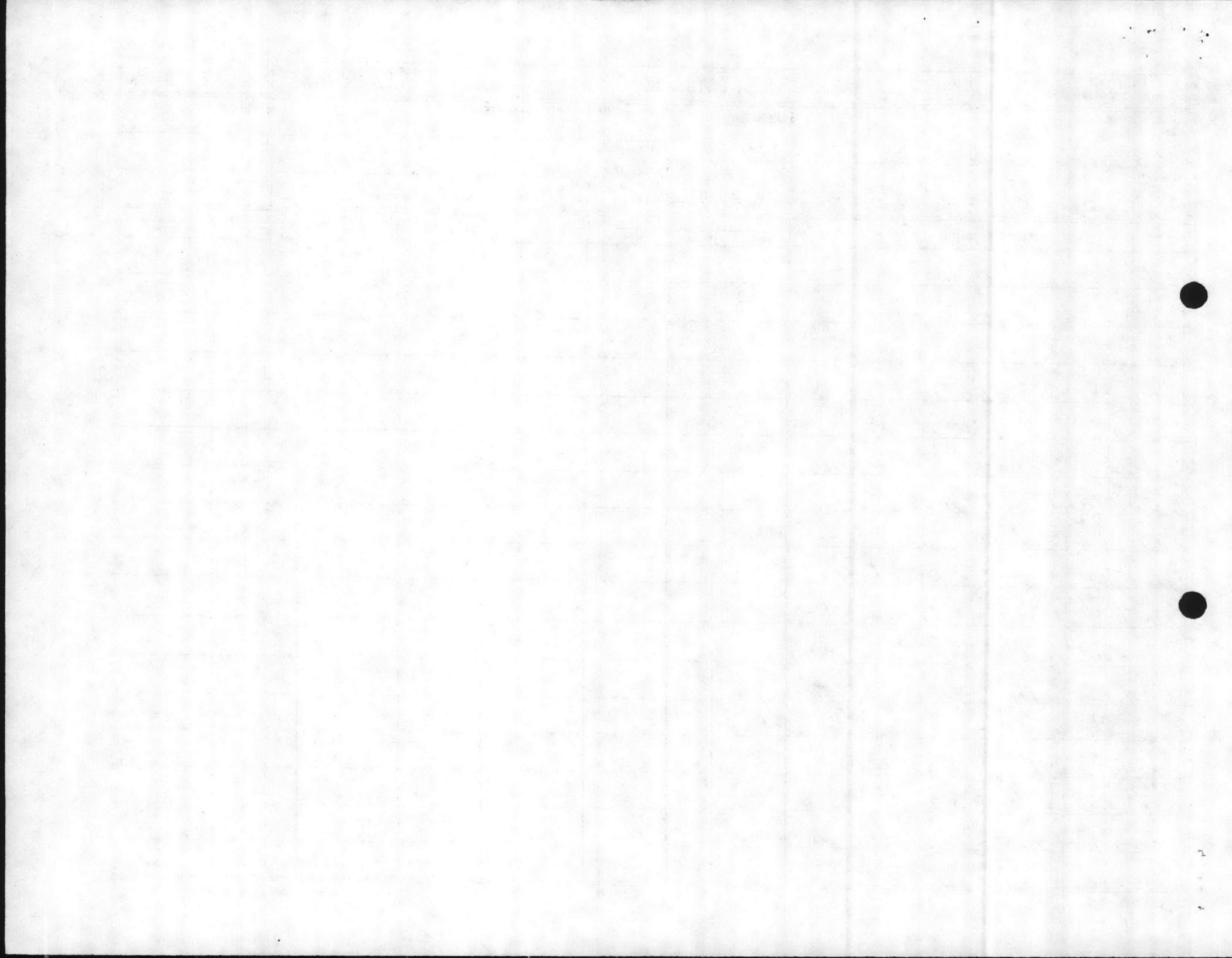
IDENTIFICATION NUMBER

CATEGORY CODE NUMBER

JOB ORDER NUMBER

Renovate Elect. System Bldg. TC. 719

| ITEM DESCRIPTION  | QUANTITY |      | MATERIAL COST |       | LABOR COST |       | ENGINEERING ESTIMATE |       |
|---|----------|------|---------------|-------|------------|-------|----------------------|-------|
|   | NUMBER   | UNIT | UNIT COST     | TOTAL | UNIT COST  | TOTAL | UNIT COST            | TOTAL |
| Ceiling To Be Replaced.   |          |      |               | 2895  |            | 2450  |                      | 5345  |
| Replace All Existing Inside Light Fixtures with New Fluorescent Fixtures To be Compatible with New Ceiling. Secure & Ground All New Light Fixtures. Wire New Fixtures with Two Switches one switch to control half of the tubes in each light fixture. Provide Night lights in sleeping quarters. Replace outside incandescent lights with High Pressure Sodium with switch & photo cells, Relocate if necessary. |          |      |               |       |            |       |                      |       |





**COST ESTIMATE**

DATE PREPARED  
10-15-87

SHEET 3 OF 3

ACTIVITY AND LOCATION

MCRB Camp Lejeune NC.  
PROJECT TITLE

CONSTRUCTION CONTRACT NO.

ESTIMATED BY  
BLANTON

IDENTIFICATION NUMBER

CATEGORY CODE NUMBER

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify)

JOB ORDER NUMBER

RENOVATE Elect. System Bldg. TC. 719

| ITEM DESCRIPTION   | QUANTITY |      | MATERIAL COST |       | LABOR COST |       | ENGINEERING ESTIMATE |       |
|--|----------|------|---------------|-------|------------|-------|----------------------|-------|
|  | NUMBER   | UNIT | UNIT COST     | TOTAL | UNIT COST  | TOTAL | UNIT COST            | TOTAL |
| Rewire Bldg Complete   |          |      |               | 4378  |            | 6073  |                      | 10451 |
| Demo & Remove From Bldg<br>All abandoned Romex wire,<br>CONDUIT & wire junctions.<br>Boxes panels, Disconnects<br>& Line Starters to include in<br>ATTIC. All New Raceways<br>to be install above ceiling<br>or recessed in walls where possible |          |      |               |       |            |       |                      |       |
| Surface Raceways to be wire<br>mold. All surface Raceways<br>to be stub down from new<br>ceiling NOT to be installed<br>parallel on walls. Rewire<br>and test run all new and<br>existing Equip. Ground & label<br>per NATIONAL Electrical Code  |          |      |               |       |            |       |                      |       |

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**COST ESTIMATE**

DATE PREPARED  
10-9-87

SHEET 4 OF 4

ACTIVITY AND LOCATION

MCRB Camp Lejeune NC.  
PROJECT TITLE

CONSTRUCTION CONTRACT NO.

ESTIMATED BY  
BLANTON

STATUS OF DESIGN  
 PED  30%  100%  FINAL  Other (Specify)

IDENTIFICATION NUMBER

CATEGORY CODE NUMBER

JOB ORDER NUMBER

Renovate Elect. System Bldg. TC-719

| ITEM DESCRIPTION  | QUANTITY |      | MATERIAL COST |       | LABOR COST |       | ENGINEERING ESTIMATE |       |
|---|----------|------|---------------|-------|------------|-------|----------------------|-------|
|   | NUMBER   | UNIT | UNIT COST     | TOTAL | UNIT COST  | TOTAL | UNIT COST            | TOTAL |
| Relocate Duplex Receptacles<br>one for each double bed<br>in sleeping quarters.<br>Locate Duplex Receptacles<br>in office areas as required.<br>Outlets in office areas to be<br>recessed in partition walls<br>where possible, or installed<br>in wire mold. Replace outlets<br>at desk w/ tele power poles.<br>Replace existing telephone<br>system with new conduit<br>system. Replace smoke<br>detectors. Computers in<br>Bldg. |          |      |               |       |            |       |                      |       |
|   |          |      |               | 8472  |            | 9123  |                      | 17596 |



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**COST ESTIMATE**

DATE PREPARED  
**10-15-87**

SHEET OF

ACTIVITY AND LOCATION

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

**MCB BLDG TC-719**

ESTIMATED BY

CATEGORY CODE NUMBER

PROJECT TITLE

STATUS OF DESIGN

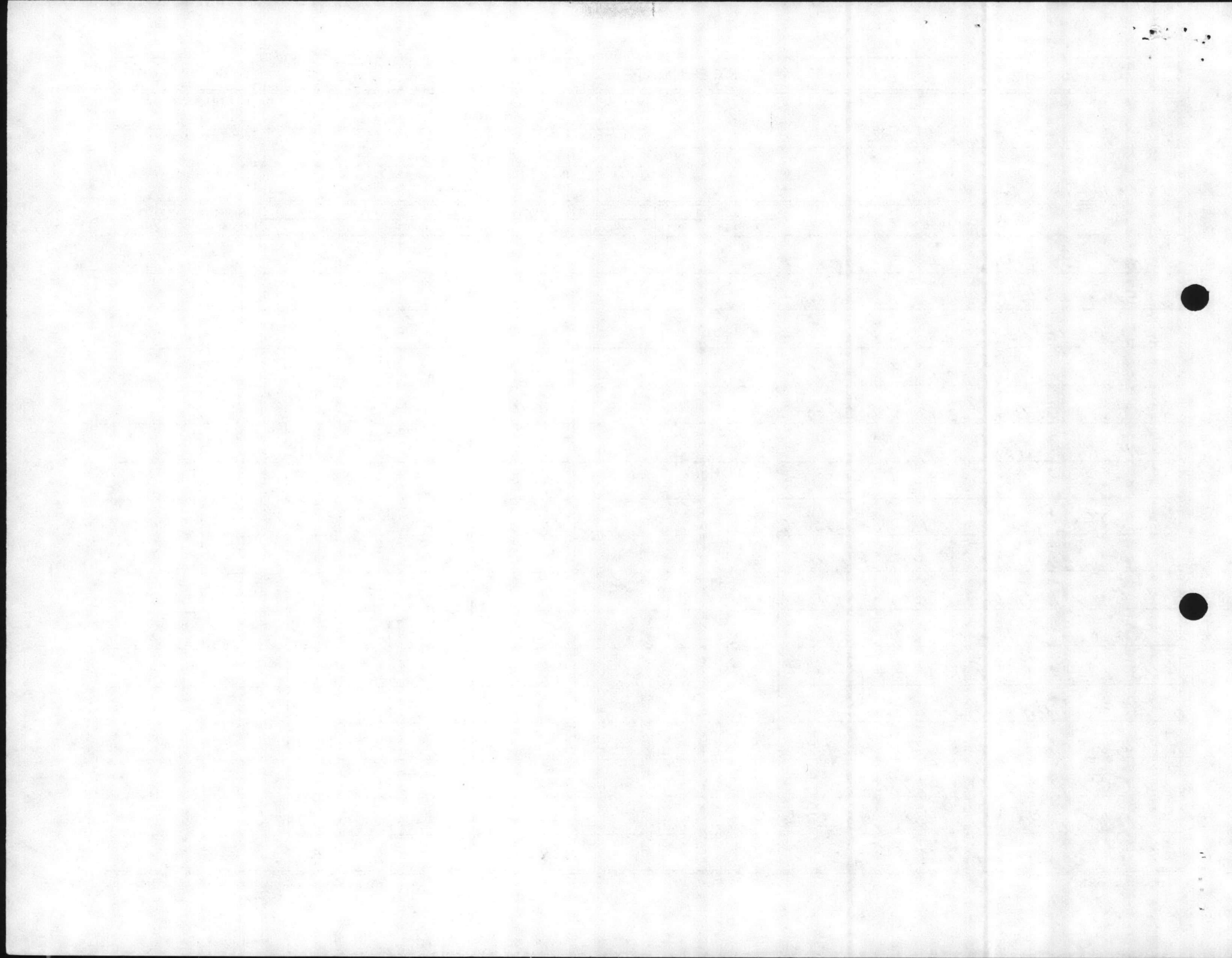
*Huffman*

JOB ORDER NUMBER

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

**REPAIRS TO HEATING**

| ITEM DESCRIPTION  | QUANTITY |      | MATERIAL COST |        | LABOR COST |        | ENGINEERING ESTIMATE |        |
|---|----------|------|---------------|--------|------------|--------|----------------------|--------|
|   | NUMBER   | UNIT | UNIT COST     | TOTAL  | UNIT COST  | TOTAL  | UNIT COST            | TOTAL  |
| "DEMO" EXISTING UNIT HEATERS,<br>STEAM AND CONDENSATE PIPING<br>BELOW CEILING AND ABOVE<br>CEILING, ALL DUCT SYSTEM<br>AND AIR HANDLER, CONDENSATE<br>PUMP, PRU STEAM STATION.  |          |      |               |        |            | 1,200  |                      | 1,200  |
| PROVIDE NEW AIR HANDLERS<br>WITH PROVISIONS FOR FUTURE<br>AIR CONDITION COILS, PROVIDE<br>STEAM HEATING COILS AND<br>AUXILIARY DRAIN PAN<br>LARGER THAN AIR HANDLER.<br>PROVIDE INSULATED SUPPLY AND RETURN<br>DUCT SYSTEM IN ATTIC,<br>PIPING AND CONTROLS AS<br>REQUIRED. CONT. SH# 2 |          |      |               | 10,000 |            | 11,600 |                      | 21,600 |





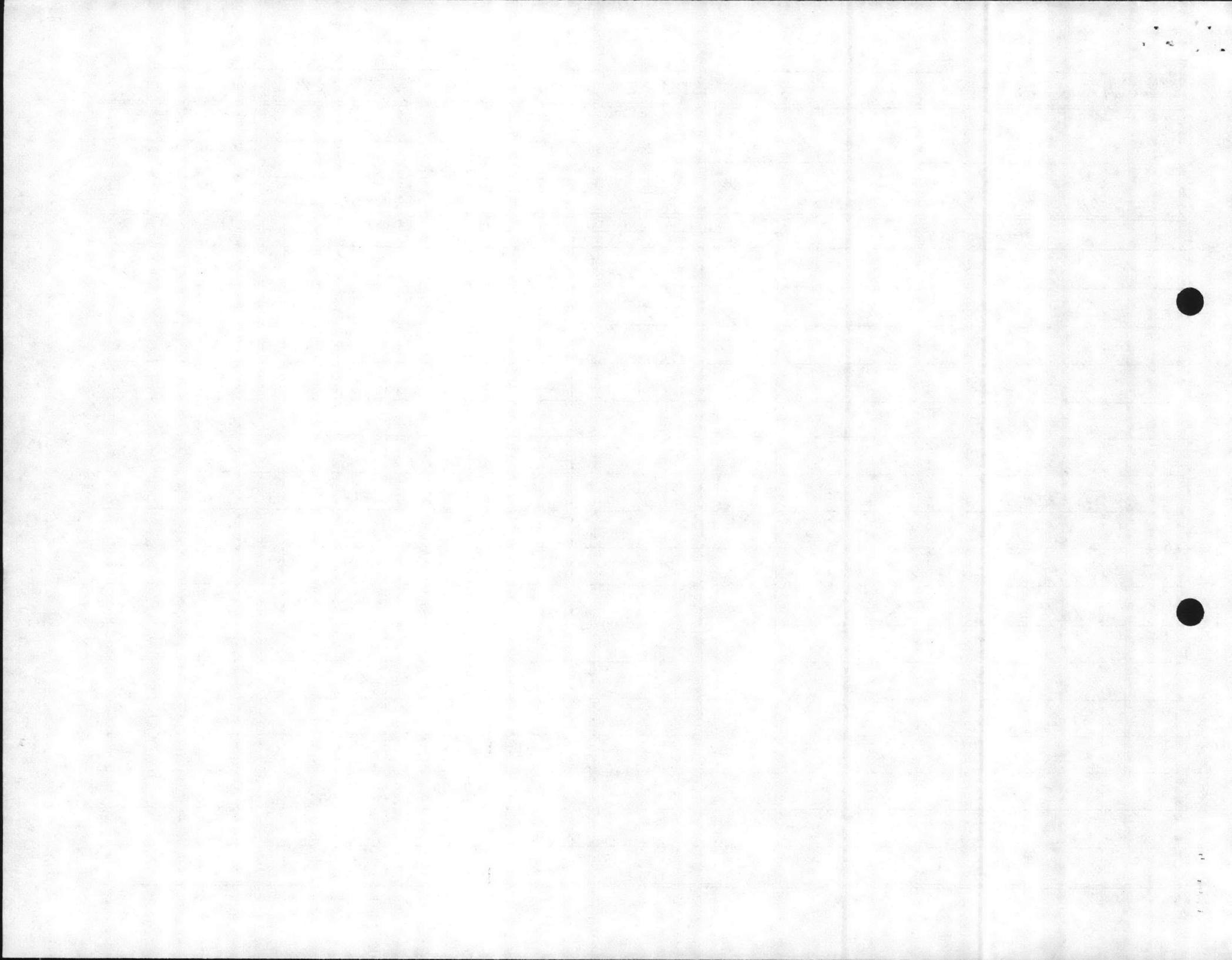


11-11-61









**COST ESTIMATE**

DATE PREPARED  
10-17-87

SHEET 1 OF 2

ACTIVITY AND LOCATION

T.C. 726

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

PROJECT TITLE

INTERIOR AND EXTERIOR RENOVATION

ESTIMATED BY

*John Lawry*

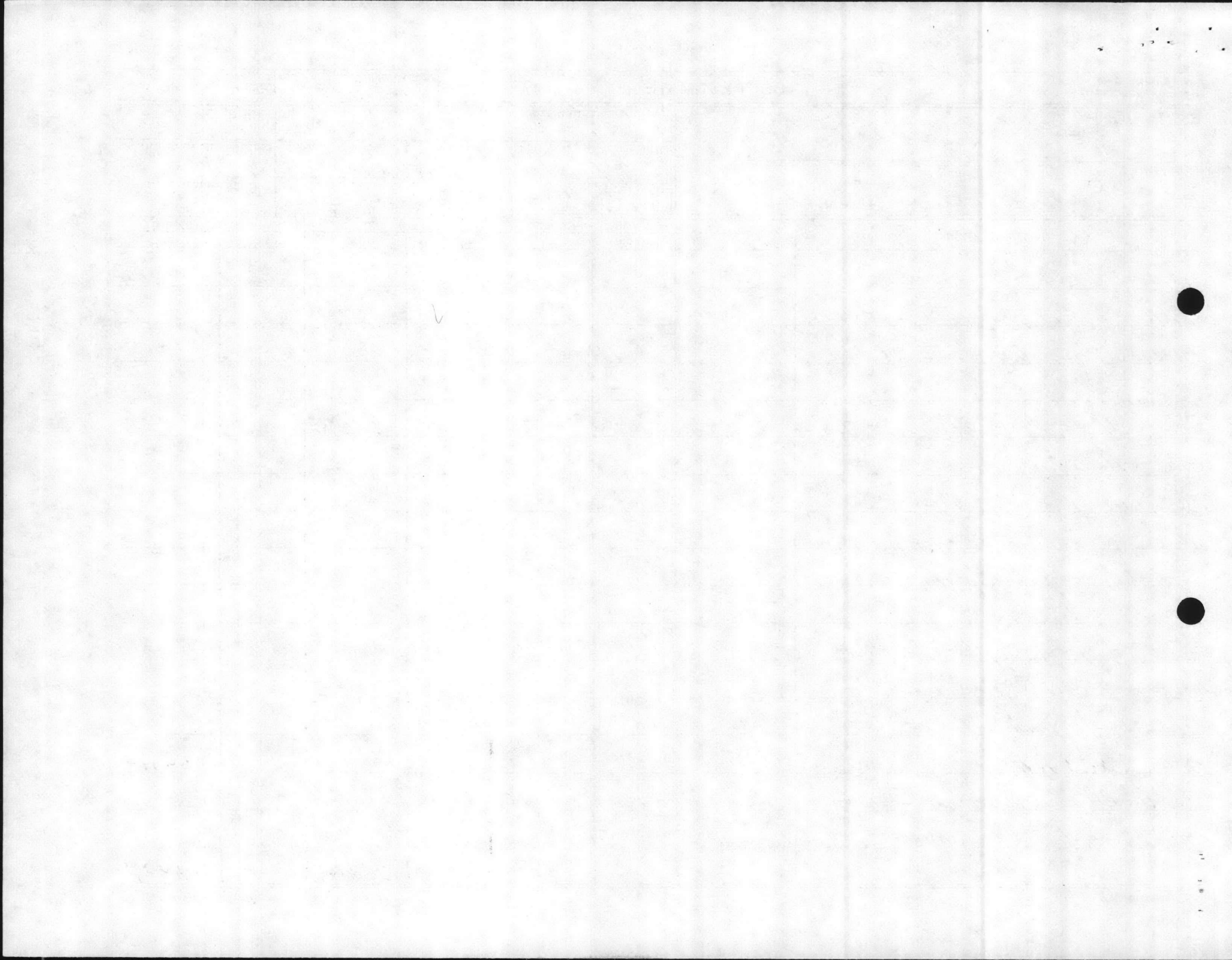
CATEGORY CODE NUMBER

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify)

JOB ORDER NUMBER

| ITEM DESCRIPTION   | QUANTITY |      | MATERIAL COST |        | LABOR COST |        | ENGINEERING ESTIMATE |         |
|--|----------|------|---------------|--------|------------|--------|----------------------|---------|
|  | NUMBER   | UNIT | UNIT COST     | TOTAL  | UNIT COST  | TOTAL  | UNIT COST            | TOTAL   |
| DEMO. & REPLACE WINDOWS w/<br>STATE OF ART THERMO PANE, REPL<br>BLOCKED OUT WINDOWS w/ BLOCK   | 36       | ea   | 160.          | 5,760. | 120.       | 4,320. | 280.                 | 10,080. |
| DEMO. SHEET ROCK CEILINGS, INSTAL<br>CHICKEN WIRE OVER JOIST,<br>INSULATE R-30, SUSPEND CEILINGS<br>TO 8' METAL GRID w/ 2x2'<br>PANELS LAY IN LIGHTING | 4,321    | SF.  | .98           | 4,235. | 1.20       | 5,185. | 2.18                 | 9,420.  |
| DEMO. & REPLACE DOUBLE DOORS<br>w/ STATE OF THE ART METAL &<br>GLASS. w/ PANIC HLDG.   | 3        | ea.  | 275.          | 825.   | 200.       | 600.   | 475.                 | 1,425.  |
| RE WORK EXPANSION JOINTS<br>CONCRETE DECK & WALLS  | 80       | LF.  | 1.20          | 96.    | 1.75       | 140.   | 2.95                 | 236.    |





**COST ESTIMATE**

DATE PREPARED  
*10-17-87*

SHEET *2* OF *2*

ACTIVITY AND LOCATION

*T.C. 726*

CONSTRUCTION CONTRACT NO.

ESTIMATED BY

*James Lawry*

IDENTIFICATION NUMBER

CATEGORY CODE NUMBER

PROJECT TITLE

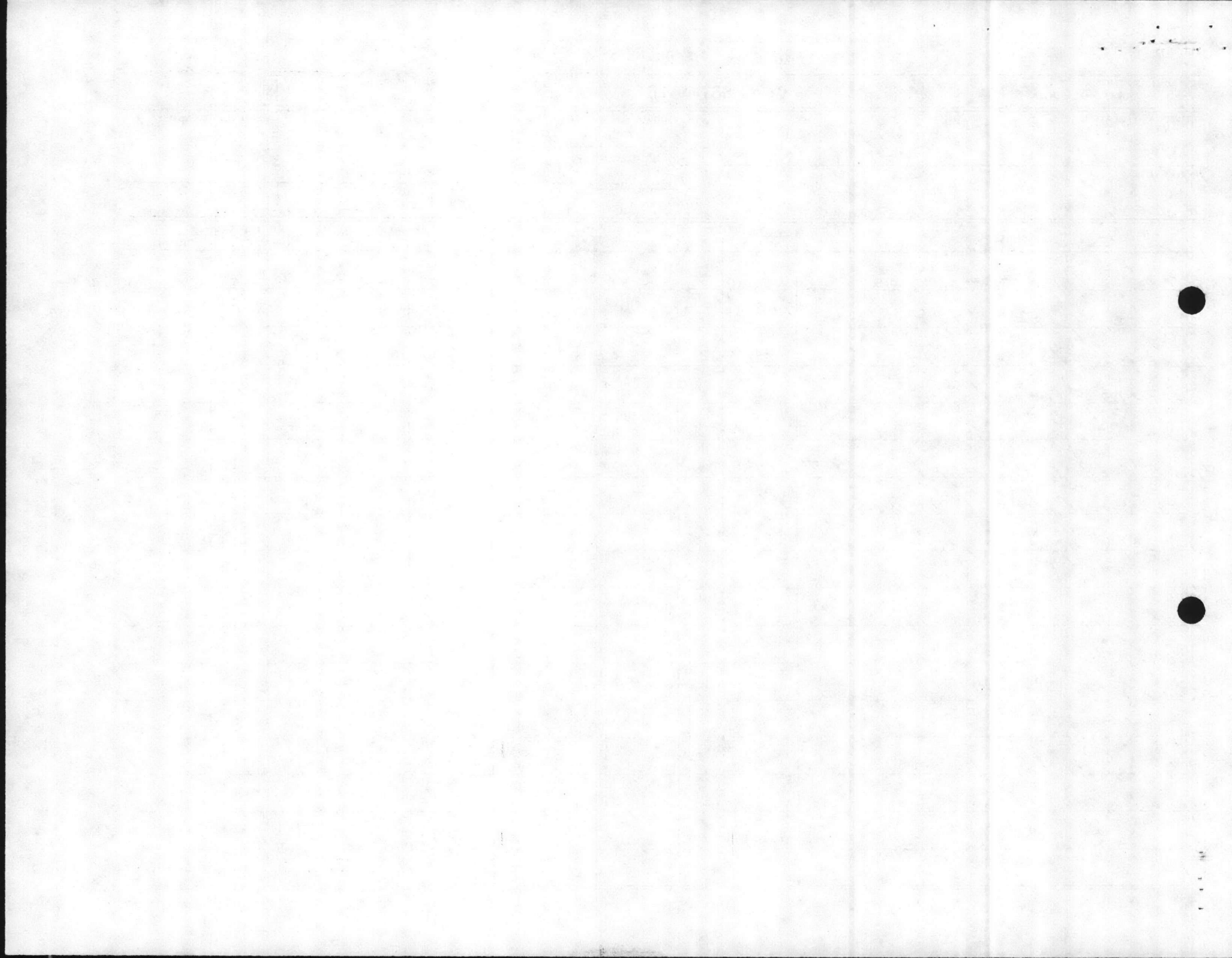
*INTERIOR & EXTERIOR RENOVATION*

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

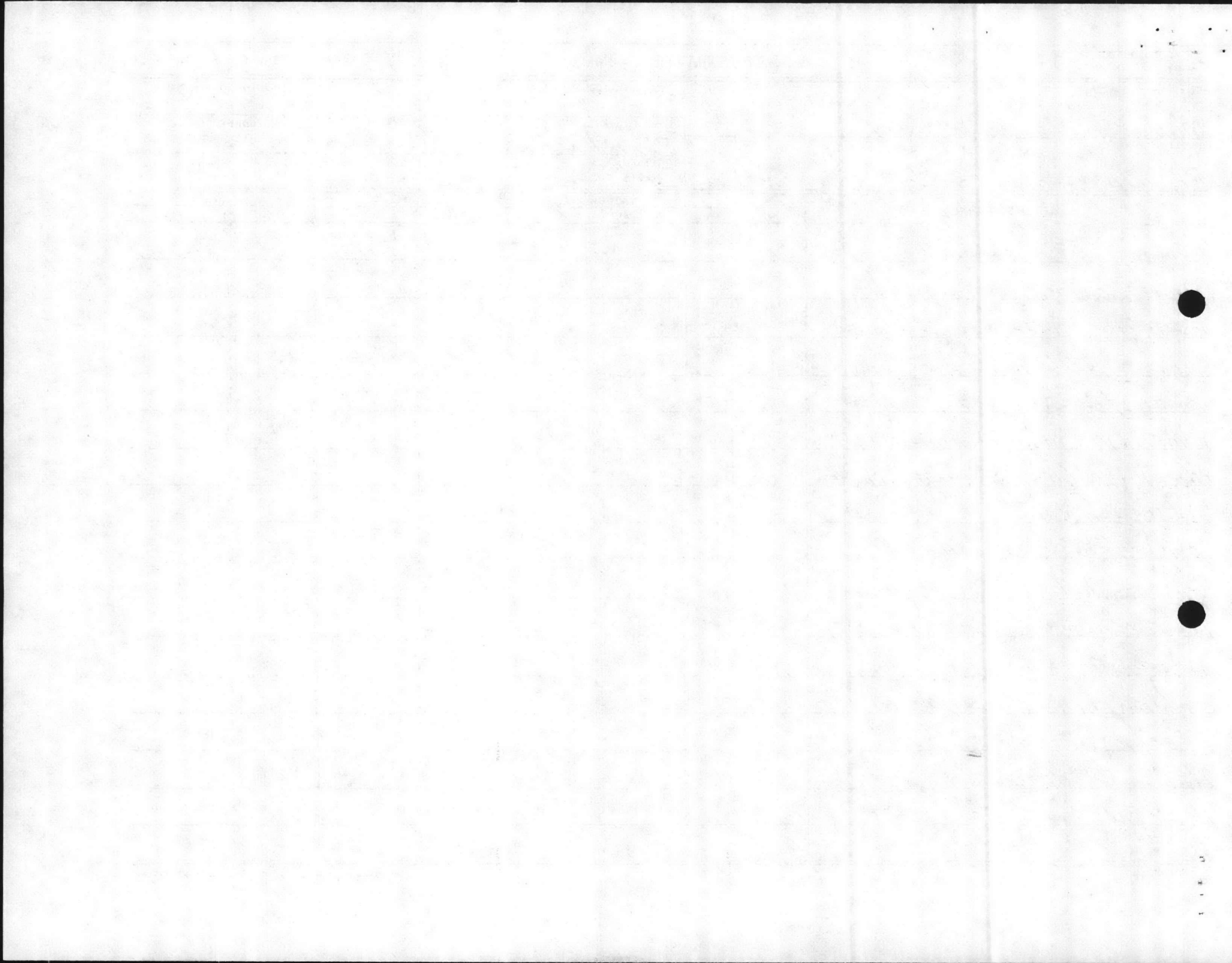
JOB ORDER NUMBER

| ITEM DESCRIPTION   | QUANTITY    |             | MATERIAL COST |                | LABOR COST  |                | ENGINEERING ESTIMATE |                |
|--|-------------|-------------|---------------|----------------|-------------|----------------|----------------------|----------------|
|  | NUMBER      | UNIT        | UNIT COST     | TOTAL          | UNIT COST   | TOTAL          | UNIT COST            | TOTAL          |
| <i>DEMO. &amp; REPLACE ASBESTOS<br/>SHINGLES GABLE END, REPLACE<br/>LOUVERS, INSTALL VINYL ON<br/>SOFFITS &amp; GABLES</i> | <i>530</i>  | <i>SF</i>   | <i>2.25</i>   | <i>1,193.</i>  | <i>1.80</i> | <i>954.</i>    | <i>4.05</i>          | <i>2,147.</i>  |
| <i>REPLACE UPDRAFT RIDGE VENTS<br/>WITH WIND DRIVEN TURBINES<br/>USE EXISTING FLANGES</i>                                  | <i>3</i>    | <i>ea.</i>  | <i>90.</i>    | <i>270.</i>    | <i>60.</i>  | <i>180</i>     | <i>150.</i>          | <i>450.</i>    |
| <i>WATER BLAST, POINT UP EXTERIOR<br/>BLOCK AND PAINT, INTERIOR<br/>BLOCK &amp; PARTITIONS PREP &amp; PAINT</i>            | <i>3840</i> | <i>S.F.</i> | <i>.05</i>    | <i>192.</i>    | <i>.27</i>  | <i>1,037</i>   | <i>.32</i>           | <i>1,229.</i>  |
| <i>DEMO. AND REPL. OFFICE PARTITIONS<br/>COMPLETE W/ DOOR AND TRIM.</i>  | <i>4000</i> | <i>S.F.</i> | <i>3.00</i>   | <i>12,000.</i> | <i>2</i>    | <i>8,000.</i>  | <i>5</i>             | <i>20,000.</i> |
|  |             |             |               | <i>24,571</i>  |             | <i>20,416.</i> |                      | <i>44,987</i>  |

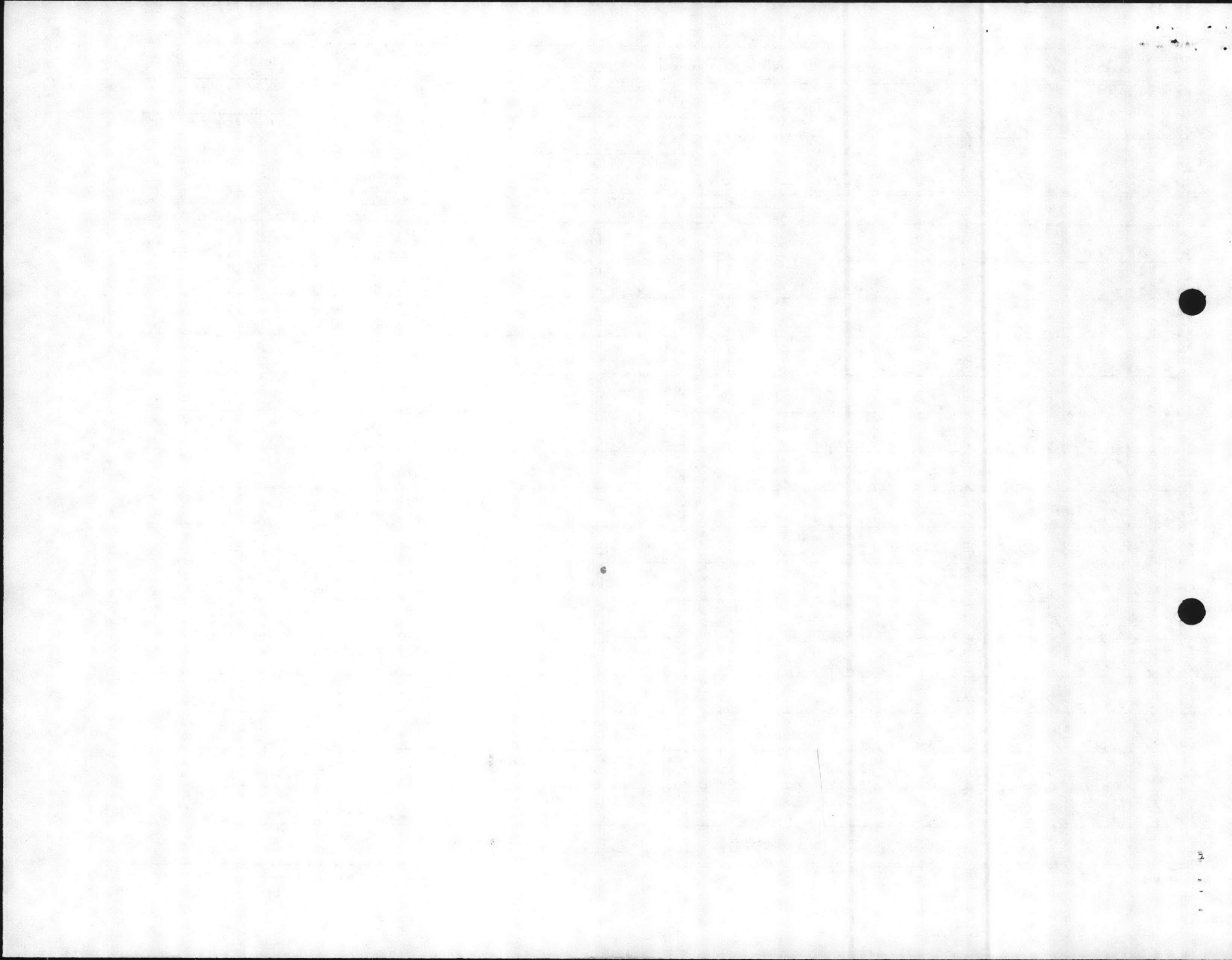














**COST ESTIMATE**

DATE PREPARED  
10-15-87

SHEET 3 OF 4

ACTIVITY AND LOCATION

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

MCR Camp Lejeune NC.

ESTIMATED BY

CATEGORY CODE NUMBER

PROJECT TITLE

BLANTON

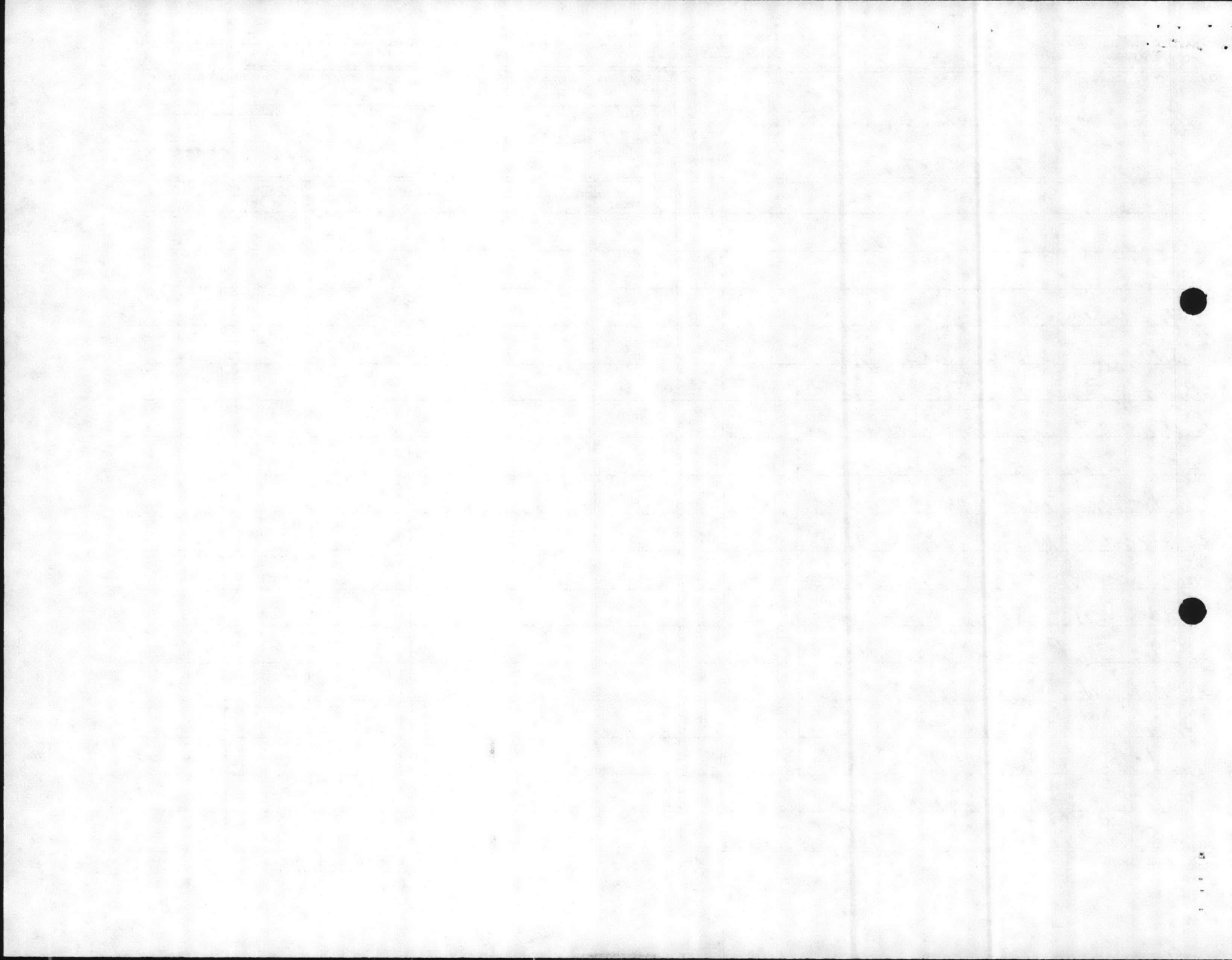
Renovate Elect. System Bldg. TC. 726

STATUS OF DESIGN

JOB ORDER NUMBER

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

| ITEM DESCRIPTION   | QUANTITY |      | MATERIAL COST |       | LABOR COST |       | ENGINEERING ESTIMATE |       |
|--|----------|------|---------------|-------|------------|-------|----------------------|-------|
|  | NUMBER   | UNIT | UNIT COST     | TOTAL | UNIT COST  | TOTAL | UNIT COST            | TOTAL |
| Rewire Bldg Complete   |          |      |               | 3200  |            | 4800  |                      | 8000  |
| Demo & Remove From Bldg<br>All abandoned Romex wire,<br>conduit & wire junctions<br>Boxes, Panels, Disconnects<br>& Line Starters to include in<br>Attic. All New Raceways<br>to be install above ceiling<br>or recessed in walls where possible<br>Surface Raceways to be wire<br>old. All surface Raceways<br>to be stub down from new<br>ceiling NOT to be installed<br>parallel on walls. Rewire<br>and test run all new and<br>existing Equip. Ground & label<br>per National Electrical Code |          |      |               |       |            |       |                      |       |



**COST ESTIMATE**

DATE PREPARED  
10-15-87

SHEET 4 OF 4

ACTIVITY AND LOCATION

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

MCB Camp Lejeune NC.

ESTIMATED BY

CATEGORY CODE NUMBER

PROJECT TITLE

BLANTON

RENOVATE Elect. System. Bldg. TC-726

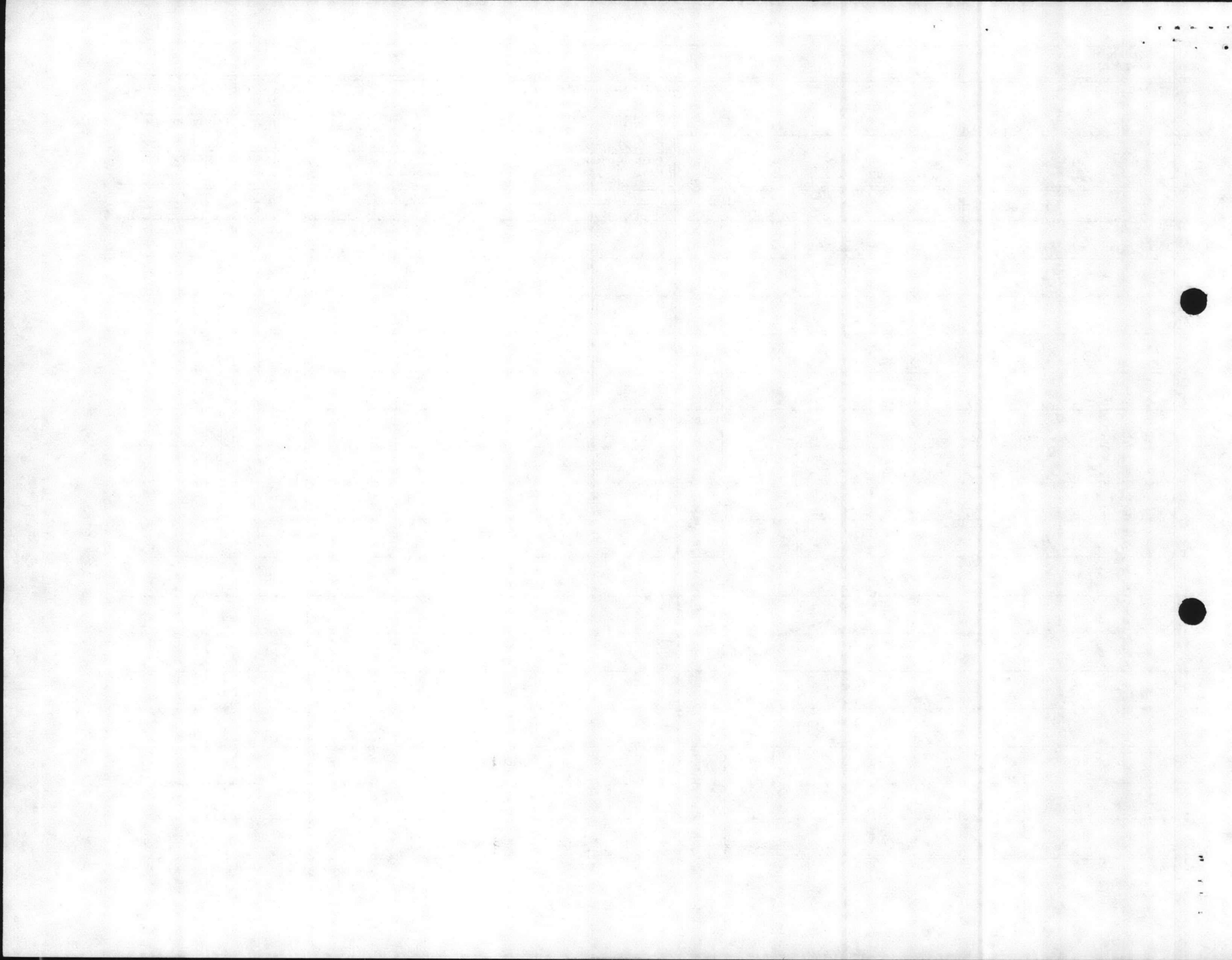
STATUS OF DESIGN

JOB ORDER NUMBER

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

| ITEM DESCRIPTION   | QUANTITY |      | MATERIAL COST |       | LABOR COST |       | ENGINEERING ESTIMATE |       |
|--|----------|------|---------------|-------|------------|-------|----------------------|-------|
|  | NUMBER   | UNIT | UNIT COST     | TOTAL | UNIT COST  | TOTAL | UNIT COST            | TOTAL |
| Relocate Duplex Receptacles<br>one for each double bed<br>in sleeping quarters.  |          |      |               |       |            |       |                      |       |
| Locate Duplex Receptacles<br>in office areas as required.<br>Outlets in office areas to be<br>recessed in partition walls<br>where possible, or installed<br>in wire mold. |          |      |               |       |            |       |                      |       |
| Replace existing telephone<br>system with new conduit<br>system.<br>Bldg has a security<br>section.  |          |      |               | 600   |            | 900   |                      | 1500  |
|  |          |      |               |       |            |       |                      |       |
|  |          |      |               |       |            |       |                      |       |
|  |          |      |               |       |            |       |                      |       |
|  |          |      |               |       |            |       |                      |       |
|  |          |      |               | 8695  |            | 9820  |                      | 18515 |





**COST ESTIMATE**

DATE PREPARED  
10-7-87

SHEET OF

ACTIVITY AND LOCATION

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

MCB

TC-726

ESTIMATED BY

*Huffman*

CATEGORY CODE NUMBER

PROJECT TITLE

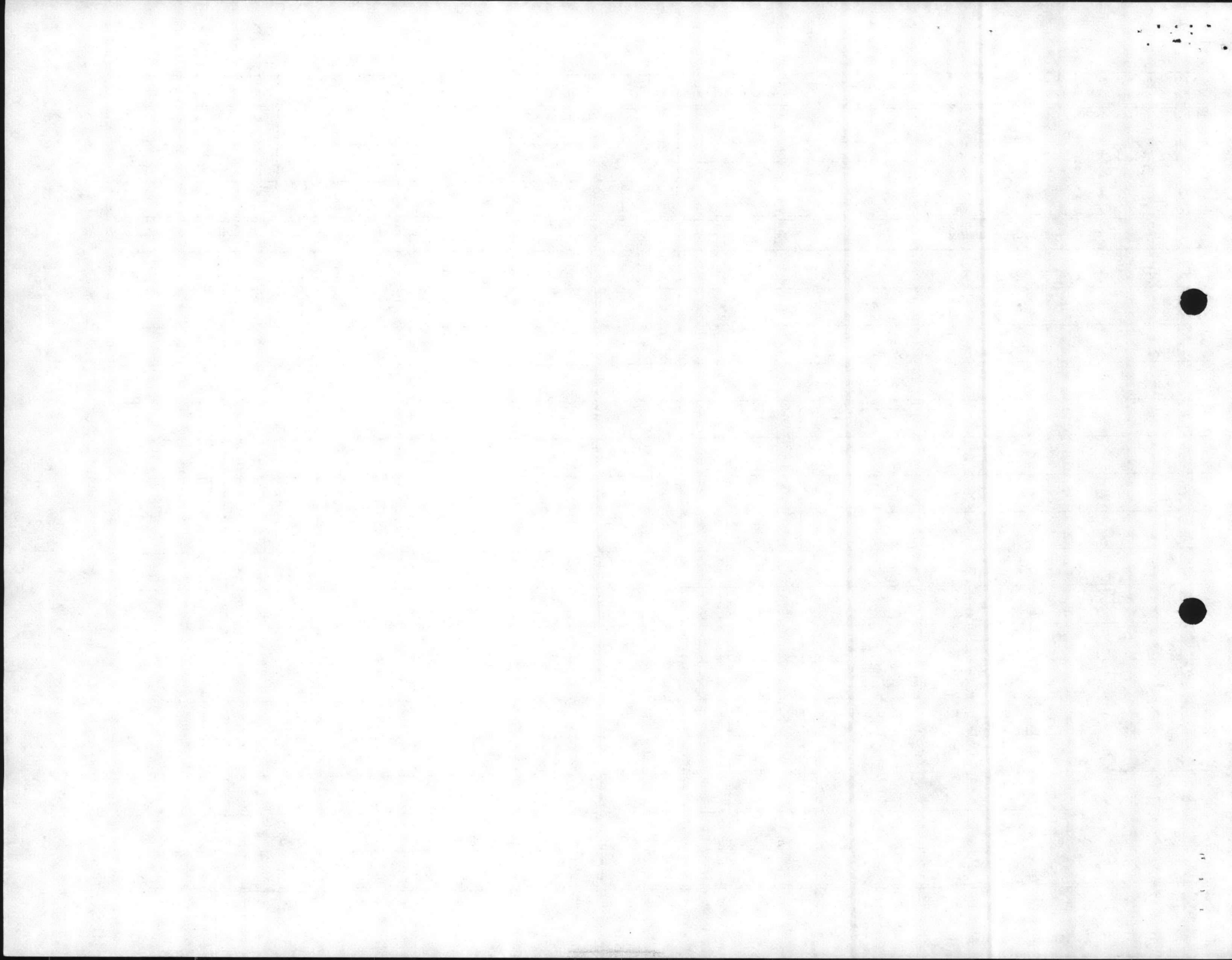
REPAIRS TO HEATING

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

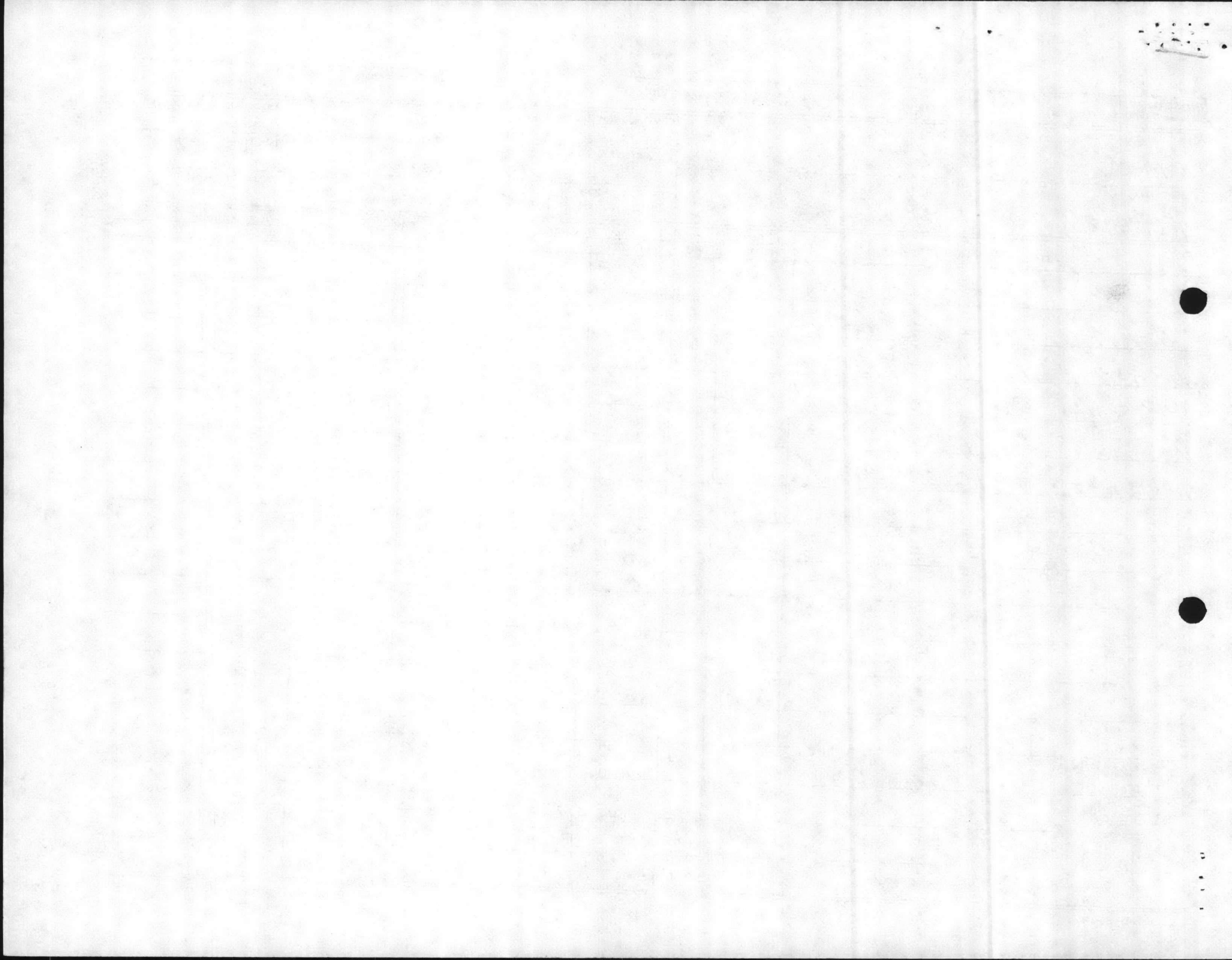
JOB ORDER NUMBER

| ITEM DESCRIPTION  | QUANTITY |      | MATERIAL COST |        | LABOR COST |        | ENGINEERING ESTIMATE |        |
|---|----------|------|---------------|--------|------------|--------|----------------------|--------|
|   | NUMBER   | UNIT | UNIT COST     | TOTAL  | UNIT COST  | TOTAL  | UNIT COST            | TOTAL  |
| DEM'D EXISTING AIR HANDLER,<br>DUCT SYSTEM, STEAM AND<br>CONDENSATE PIPING, STEAM<br>PRESSURE REDUCING STATION.   |          |      |               |        |            | 800    |                      | 800    |
| PROVIDE NEW AIR HANDLERS<br>WITH PROVISIONS FOR FUTURE<br>AIR CONDITION COILS. PROVIDE<br>STEAM HEATING COILS AND<br>AUXILIARY DRAIN PAN LARGER<br>THAN AIR HANDLER. PROVIDE<br>INSULATED SUPPLY AND RETURN<br>DUCT SYSTEM INSTALLED<br>IN ATTIC, PIPING AND<br>CONTROLS AS REQUIRED. |          |      |               | 10,000 |            | 11,600 |                      | 21,600 |
| CONT S#2  |          |      |               |        |            |        |                      |        |



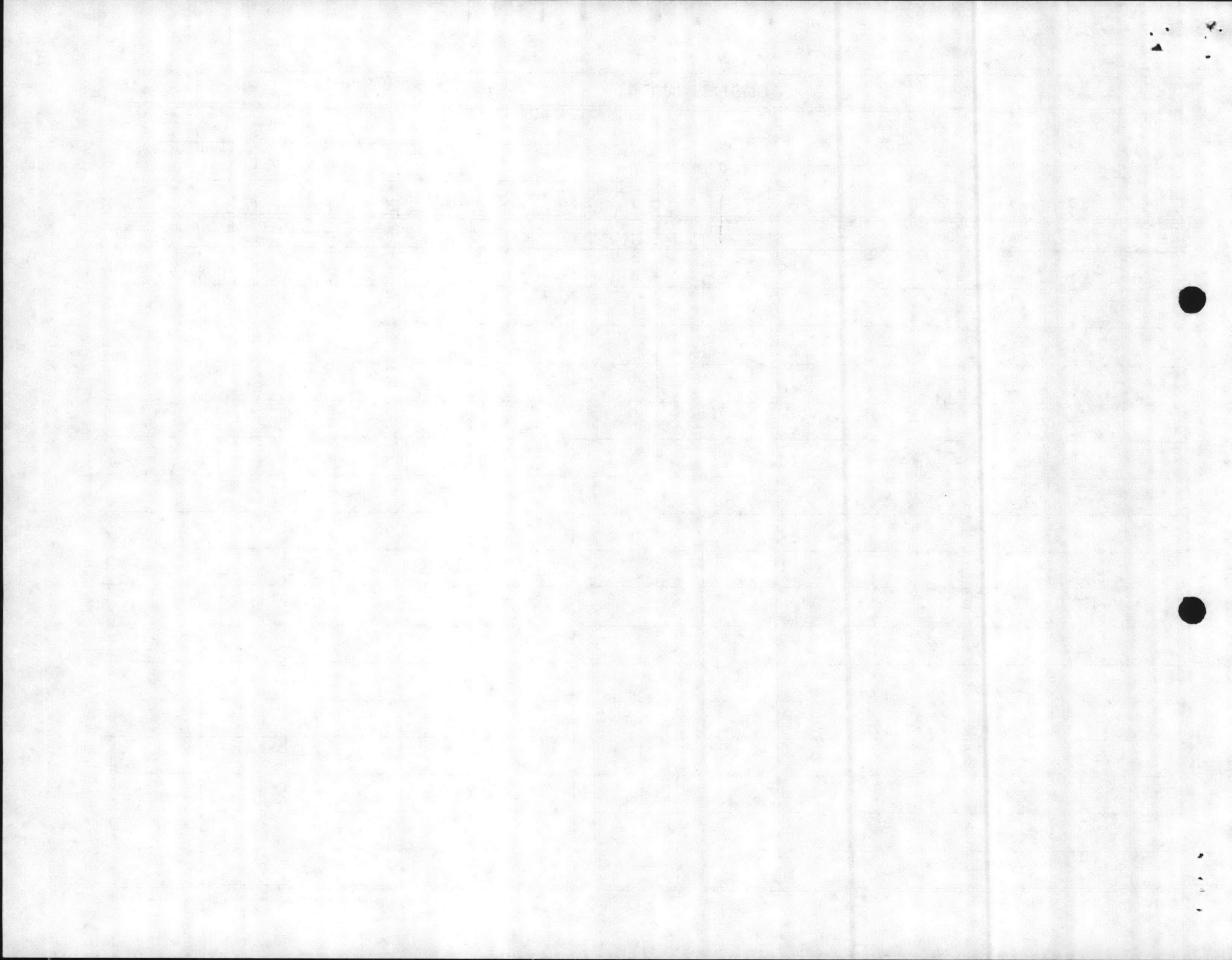












**COST ESTIMATE**

DATE PREPARED  
10-17-87

SHEET 1 OF 2

ACTIVITY AND LOCATION

T.C. 727

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

PROJECT TITLE

INTERIOR AND EXTERIOR RENOVATION

ESTIMATED BY

*John Lawry*

CATEGORY CODE NUMBER

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

JOB ORDER NUMBER

| ITEM DESCRIPTION   | QUANTITY |      | MATERIAL COST |        | LABOR COST |        | ENGINEERING ESTIMATE |         |
|--|----------|------|---------------|--------|------------|--------|----------------------|---------|
|  | NUMBER   | UNIT | UNIT COST     | TOTAL  | UNIT COST  | TOTAL  | UNIT COST            | TOTAL   |
| DEMO. & REPLACE WINDOWS w/<br>STATE OF ART THERMO PANE, REPL<br>BLOCKED OUT WINDOWS w/ BLOCK   | 36       | ea   | 160.          | 5,760. | 120.       | 4,320. | 280.                 | 10,080. |
| DEMO. SHEET ROCK CEILINGS, INSTAL<br>CHICKEN WIRE OVER JOIST,<br>INSULATE R-30, SUSPEND CEILINGS<br>TO 8' METAL GRID w/ 2x2'<br>PANELS LAY IN LIGHTING | 4,321    | SF.  | .98           | 4,235. | 1.20       | 5,185. | 2.18                 | 9,420.  |
| DEMO. & REPLACE DOUBLE DOORS<br>w/ STATE OF THE ART METAL &<br>GLASS - w/ PANIC HLDWE.   | 3        | ea.  | 275.          | 825.   | 200.       | 600.   | 475.                 | 1,425.  |
| REWORK EXPANSION JOINTS<br>CONCRETE DECK & WALLS   | 80       | LF.  | 1.20          | 96.    | 1.75       | 140.   | 2.95                 | 236.    |



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**COST ESTIMATE**

DATE PREPARED  
10-17-87

SHEET 2 OF 2

ACTIVITY AND LOCATION

T.C. 727

CONSTRUCTION CONTRACT NO.

ESTIMATED BY

*James Lawry*

IDENTIFICATION NUMBER

CATEGORY CODE NUMBER

PROJECT TITLE

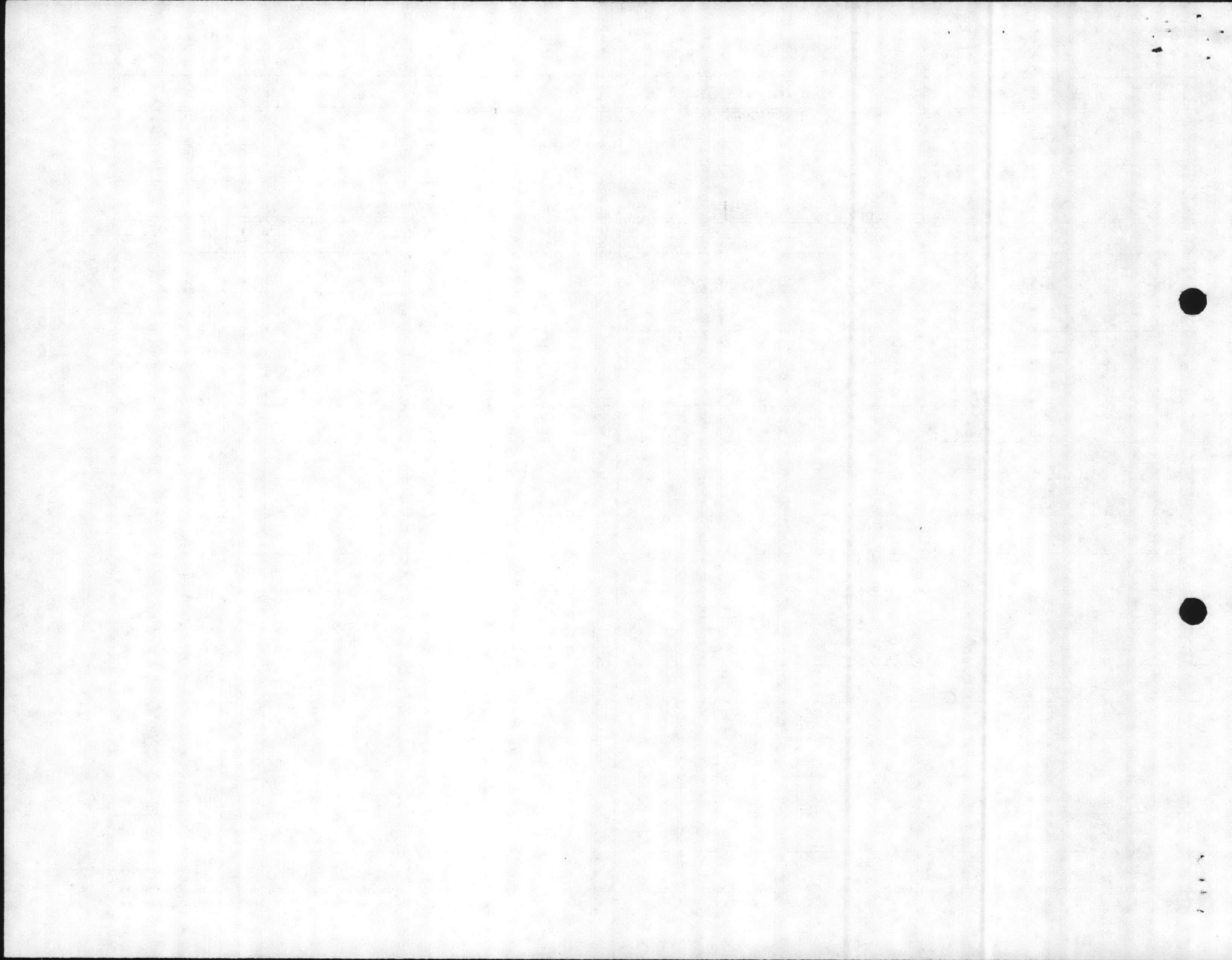
Interior & Exterior Renovation

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify)

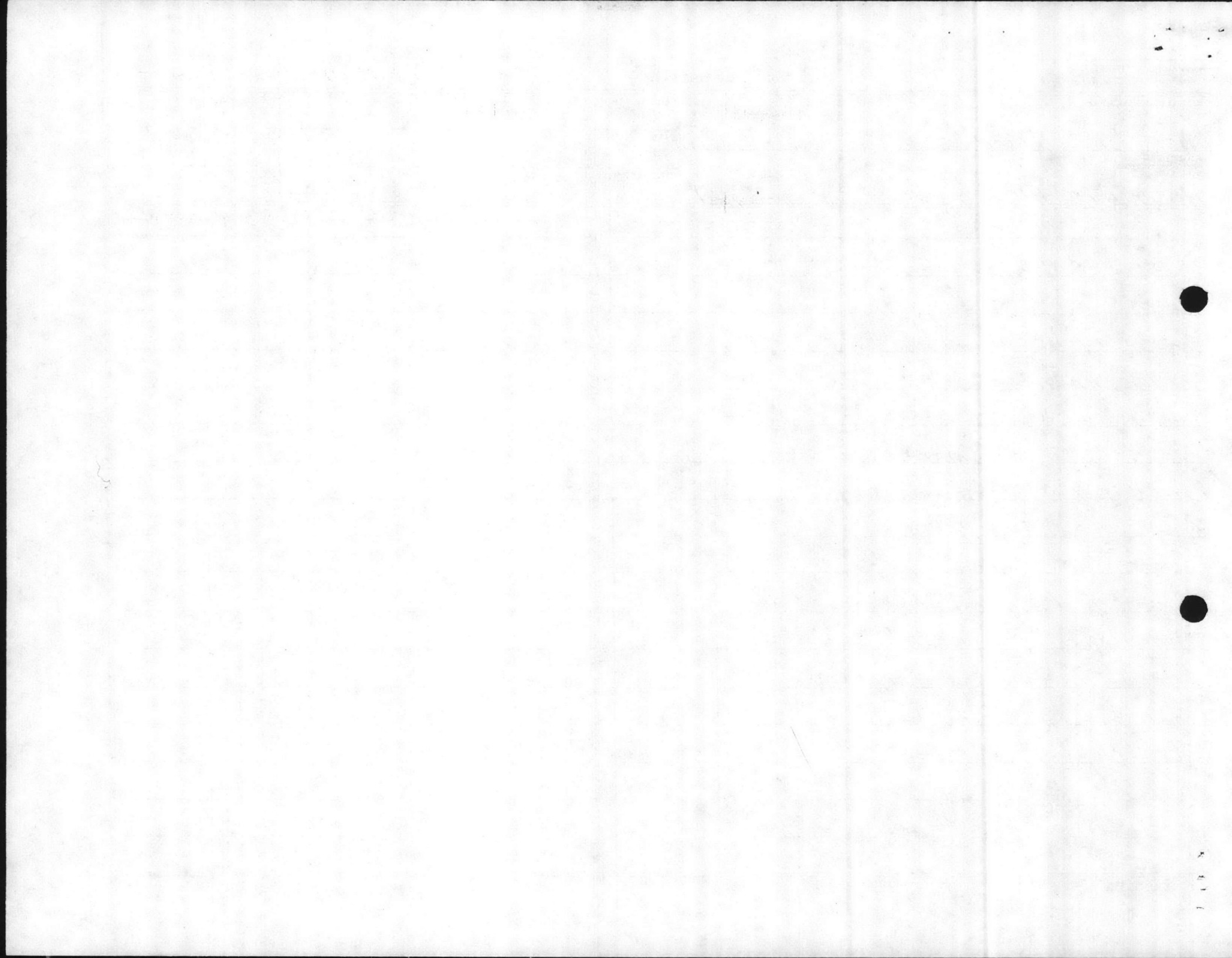
JOB ORDER NUMBER

| ITEM DESCRIPTION  | QUANTITY |      | MATERIAL COST |         | LABOR COST |         | ENGINEERING ESTIMATE |         |
|---|----------|------|---------------|---------|------------|---------|----------------------|---------|
|   | NUMBER   | UNIT | UNIT COST     | TOTAL   | UNIT COST  | TOTAL   | UNIT COST            | TOTAL   |
| Remo. & Replace Asbestos Shingles Gable End, Replace Louvers, Install Vinyl on Soffits & Gables | 530      | SF   | 2.25          | 1,193.  | 1.80       | 954.    | 4.05                 | 2,147.  |
| Replace Updraft Ridge Vents with Wind Driven Turbines Use Existing Flanges                      | 3        | ea.  | 90.           | 270.    | 60.        | 180.    | 150.                 | 450.    |
| Water Blast, Point up exterior Block And Paint, Interior Block & Partitions Prep & Paint        | 3840     | SF.  | .05           | 192.    | .27        | 1,037   | .32                  | 1,229.  |
| Remo. and replace office partitions complete w/ doors, trim                                     | 4000     | S.F. | 300           | 12,000. | 200        | 8000.   | 5.                   | 20,000. |
|   |          |      |               | 24,571  |            | 20,416. |                      | 44,987. |

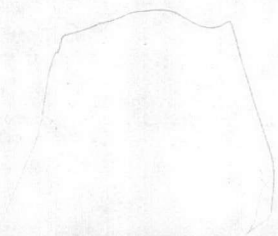












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**COST ESTIMATE**

DATE PREPARED  
10-15-87

SHEET 3 OF 4

ACTIVITY AND LOCATION  
*MCRB Camp Lejeune NC.*

PROJECT TITLE  
*RENOVATE Elect. System Bldg. TC 727*

CONSTRUCTION CONTRACT NO.

ESTIMATED BY  
*BLANTON*

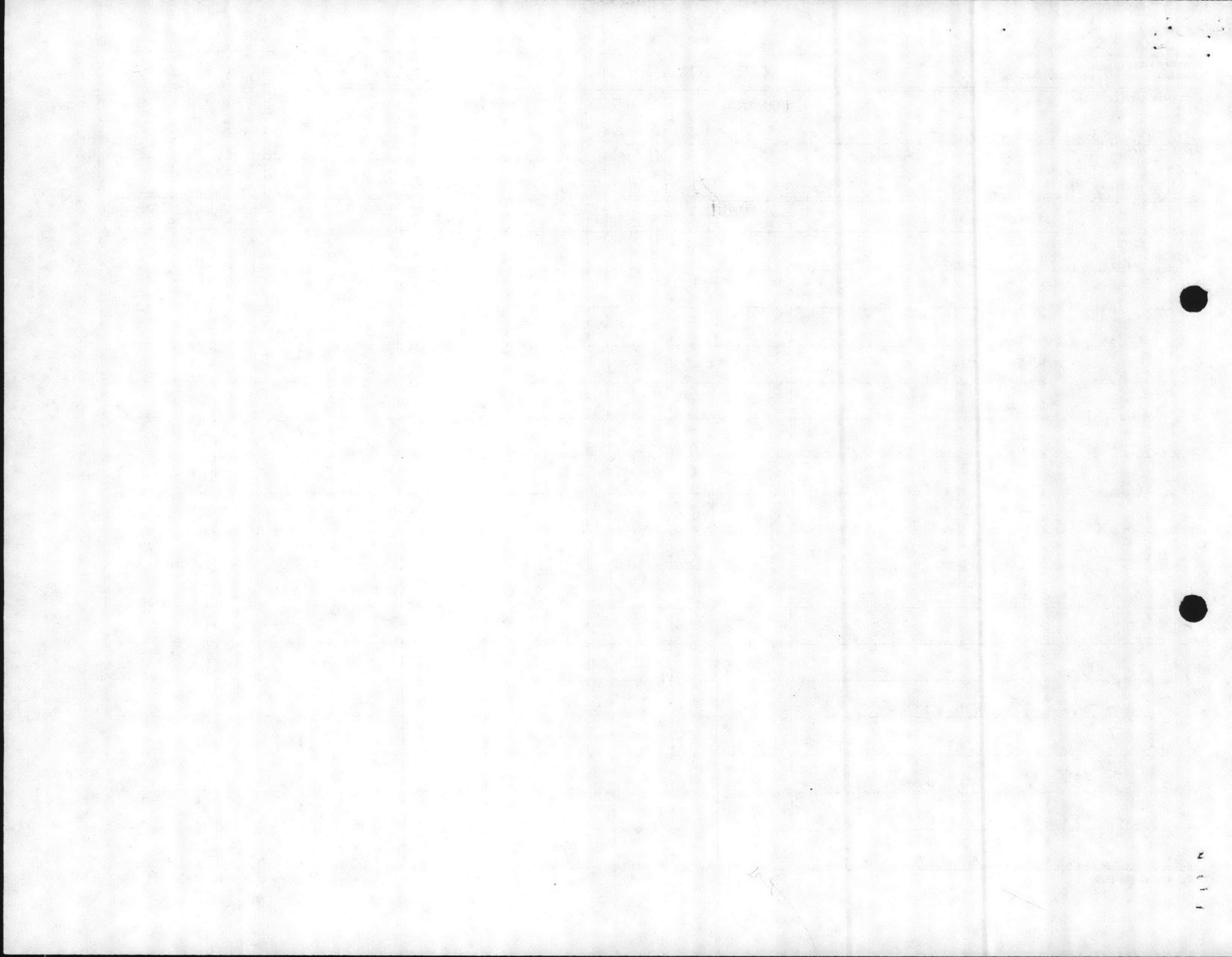
STATUS OF DESIGN  
 PED  30%  100%  FINAL  Other (Specify) \_\_\_\_\_

IDENTIFICATION NUMBER

CATEGORY CODE NUMBER

JOB ORDER NUMBER

| ITEM DESCRIPTION                           | QUANTITY |      | MATERIAL COST |             | LABOR COST |             | ENGINEERING ESTIMATE |             |
|--|----------|------|---------------|-------------|------------|-------------|----------------------|-------------|
|  | NUMBER   | UNIT | UNIT COST     | TOTAL       | UNIT COST  | TOTAL       | UNIT COST            | TOTAL       |
| <i>Rewire Bldg Complete</i>                |          |      |               | <i>3200</i> |            | <i>4800</i> |                      | <i>8000</i> |
| <i>Demo &amp; Remove From Bldg</i>         |          |      |               |             |            |             |                      |             |
| <i>All Abandoned Romex wire,</i>           |          |      |               |             |            |             |                      |             |
| <i>CONDUIT &amp; wire junctions</i>        |          |      |               |             |            |             |                      |             |
| <i>Boxes, Panels, Disconnects</i>          |          |      |               |             |            |             |                      |             |
| <i>&amp; LINE STARTERS to include in</i>   |          |      |               |             |            |             |                      |             |
| <i>ATTIC. All New Raceways</i>             |          |      |               |             |            |             |                      |             |
| <i>To be install Above ceiling</i>         |          |      |               |             |            |             |                      |             |
| <i>or Recessed in walls where possible</i> |          |      |               |             |            |             |                      |             |
| <i>Surface Raceways to be wire</i>         |          |      |               |             |            |             |                      |             |
| <i>mold. All Surface Raceways</i>          |          |      |               |             |            |             |                      |             |
| <i>to be Stub Down From New</i>            |          |      |               |             |            |             |                      |             |
| <i>ceiling NOT to be installed</i>         |          |      |               |             |            |             |                      |             |
| <i>Parallel on walls. Rewire</i>           |          |      |               |             |            |             |                      |             |
| <i>AND Test Run All New And</i>            |          |      |               |             |            |             |                      |             |
| <i>Existing Equip. Ground &amp; Label</i>  |          |      |               |             |            |             |                      |             |
| <i>Per NATIONAL Electrical Code</i>        |          |      |               |             |            |             |                      |             |



**COST ESTIMATE**

DATE PREPARED  
*10-15-87*

SHEET *4* OF *4*

ACTIVITY AND LOCATION

*MCRB Camp Lejeune NC.*

PROJECT TITLE

*Renovate Elect. System Bldg. TC-727*

CONSTRUCTION CONTRACT NO.

ESTIMATED BY

*BLANTON*

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify)

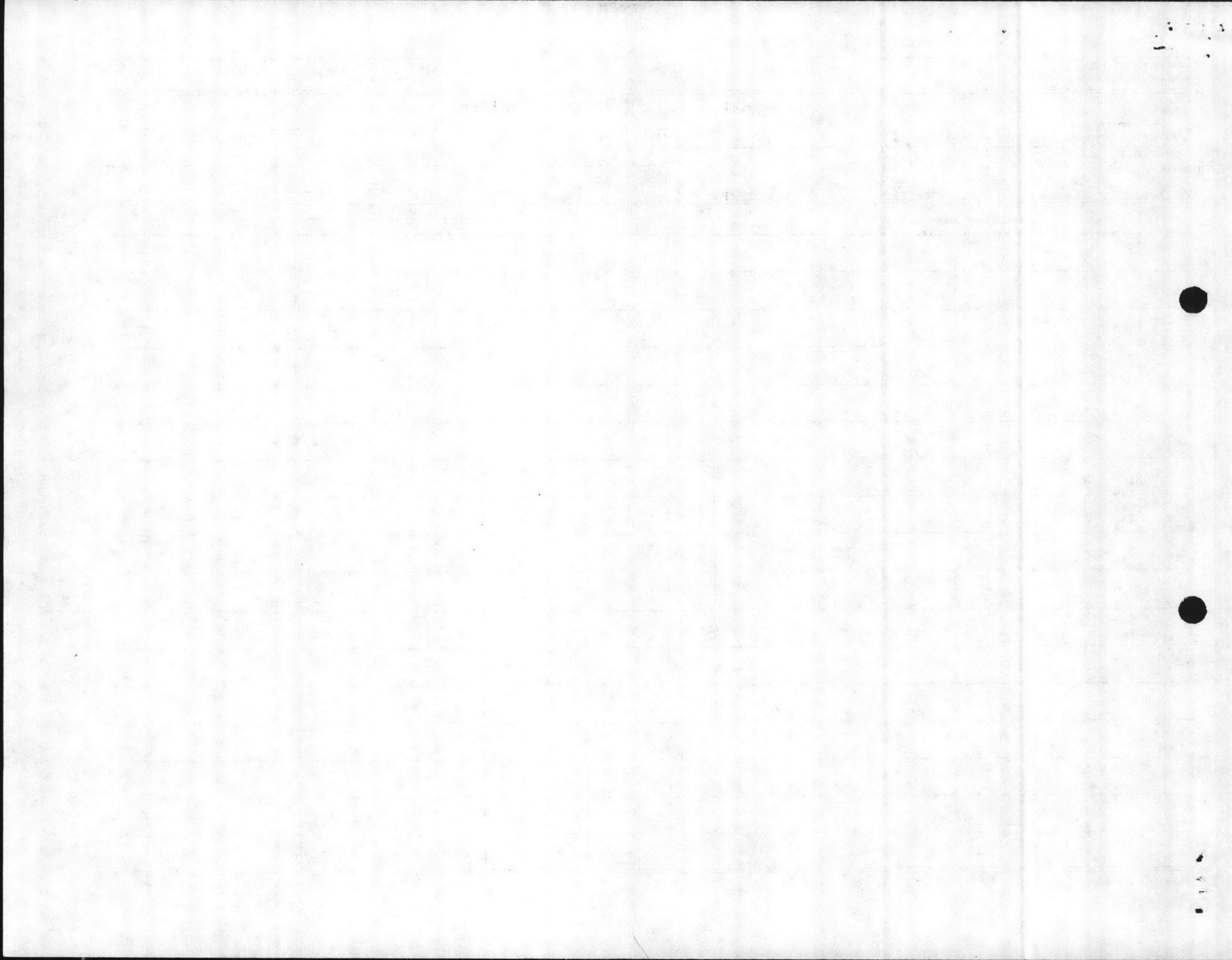
IDENTIFICATION NUMBER

CATEGORY CODE NUMBER

JOB ORDER NUMBER

| ITEM DESCRIPTION                     | QUANTITY |      | MATERIAL COST |             | LABOR COST |             | ENGINEERING ESTIMATE |              |
|--------------------------------------|----------|------|---------------|-------------|------------|-------------|----------------------|--------------|
|                                      | NUMBER   | UNIT | UNIT COST     | TOTAL       | UNIT COST  | TOTAL       | UNIT COST            | TOTAL        |
| <i>Relocate Duplex Receptacles</i>   |          |      |               |             |            |             |                      |              |
| <i>ONE FOR EACH DOUBLE BED</i>       |          |      |               |             |            |             |                      |              |
| <i>IN SLEEPING QUARTERS.</i>         |          |      |               |             |            |             |                      |              |
| <i>Locate Duplex Receptacles</i>     |          |      |               |             |            |             |                      |              |
| <i>IN OFFICE AREAS AS REQUIRED.</i>  |          |      |               |             |            |             |                      |              |
| <i>OUTLETS IN OFFICE AREAS TO BE</i> |          |      |               |             |            |             |                      |              |
| <i>RECESSED IN PARTITION WALLS</i>   |          |      |               |             |            |             |                      |              |
| <i>WHERE POSSIBLE, OR INSTALLED</i>  |          |      |               |             |            |             |                      |              |
| <i>IN WIREMOLD.</i>                  |          |      |               |             |            |             |                      |              |
| <i>Replace Existing Telephone</i>    |          |      |               | <i>600</i>  |            | <i>900</i>  |                      | <i>1500</i>  |
| <i>System with New Conduit</i>       |          |      |               |             |            |             |                      |              |
| <i>System.</i>                       |          |      |               |             |            |             |                      |              |
| <i>Bldg has a Security</i>           |          |      |               |             |            |             |                      |              |
| <i>Section.</i>                      |          |      |               |             |            |             |                      |              |
| <i>Don't Review New Heads</i>        |          |      |               |             |            |             |                      |              |
|                                      |          |      |               | <i>8695</i> |            | <i>9820</i> |                      | <i>18515</i> |





**COST ESTIMATE**

DATE PREPARED  
*10-7-87*

SHEET OF

ACTIVITY AND LOCATION

CONSTRUCTION CONTRACT NO.

IDENTIFICATION NUMBER

*MCB TC-727*

ESTIMATED BY

*Huffman*

CATEGORY CODE NUMBER

*REPAIRS TO HEATING*

STATUS OF DESIGN

PED  30%  100%  FINAL  Other (Specify)

JOB ORDER NUMBER

ITEM DESCRIPTION

QUANTITY

MATERIAL COST

LABOR COST

ENGINEERING ESTIMATE

NUMBER UNIT

UNIT COST TOTAL

UNIT COST TOTAL

UNIT COST TOTAL

*DEMO EXISTING AIR HANDLER,  
DUCT SYSTEM, STEAM AND  
CONDENSATE PIPING, STEAM  
PRESSURE REDUCING STATION.*

*800*

*800*

*PROVIDE NEW AIR HANDLERS  
WITH PROVISIONS FOR FUTURE  
AIR CONDITION COILS. PROVIDE  
STEAM HEATING COILS AND  
AUXILIARY DRAIN PAN LARGER  
THAN AIR HANDLER. PROVIDE  
INSULATED SUPPLY AND RETURN  
DUCT SYSTEM INSTALLED  
IN ATTIC, PIPING AND  
CONTROLS AS REQUIRED.*

*10,000*

*11,600*

*21,600*

*CONT S#2*

