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GILL-SIMPSON, INC.

ELECTRICAL ENGINEERS AND CONSTRUCTORS

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July 8, 2011

Paint Facilities Engineering, Inc.
7640 Dixie Highway, Suite #160
Clarkston, MI 48346

Attention: Pete Cipollina

Subject: Electrical Installation for Mack Truck in Macungie, PA.

Pete,

As requested, we have prepared an estimate to provide the electrical work required for the electrical installation of the engine paint line control system. Our proposal is based on P.M.P.F. drawings received via e-mail on 6/27/2011 and the revised scope of work received by email 6/27/2011.

We quote as follows: THREE HUNDRED AND FIFTY FIVE THOUSAND DOLLARS. (\$355,000.00)

Our anticipated scope of work is as follows:

- 1 Provide all labor and materials to unload and mount all control equipment including control panels, field mounted control devices and mounting hardware.
- 2 Provide all labor and materials to completely install all electrical components included in the control and one-line diagrams provided for review.
- 3 Purchase and install all motor safety disconnect switches required according to the drawings Allen Bradley I 494G series with 1 NO / 1 NC aux switches.
- 4 Provide and install power feeds for the following equipment (Match Customers Existing Equipment).
 - A) CP1 - Master / Clean Room Control Panel – 480/3/60, 60AMP (From Sub-Station at C37)
 - B) CP2 - Spray booth ASH Control Panel - 480/3/60, 30AMP (From Sub-Station at C37)
 - C) CP3 – Oven / Cooler Control Panel - 480/3/60, 200AMP (From Sub-Station at C37)
 - D) Chiller Control Panel - 480/3/60, 800AMP (From Sub-Station at C37)
 - E) Clean Room Roll Up Doors (Qty 5) - 480/3/60, 5 AMP (From Sub-Station at C37)
 - F) Clean Room Lighting (Qty 60) – 277/1/60, 2AMP each (Include lighting Panel and feeder from Sub-Station at C37)
- 5 Provide and install all Ethernet networks complete with plugs.
- 6 Provide and install all interlock wiring.
- 7 Provide 80 Hrs. of startup assistance.

ELECTRICAL MAINTENANCE
INSTRUMENTATION
INDUSTRIAL AUTOMATION

ELECTRICAL CONSTRUCTION
DESIGN/BUILD SERVICES
MEDIUM/HIGH VOLTAGE

COMMUNICATIONS NETWORKS
TELE/DATA SYSTEMS
MICROPROCESSOR PROGRAM

STAGING AREA

- 1) To provide a sub-panel and the connection of (6) overhead bay doors – Additional \$15,357.00
Controls and door equipment is by others.

BUS PLUGS AND BREAKERS

- 1) To provide and supply the associated breakers to match the existing equipment as required to in the above scope of work “A thru F” – Additional \$XXXXXXX (awaiting supplier pricing)

Notes/Clarifications:

1. Proposal based on work being performed during the normal working hours of 7:00 am to 3:30 pm. Monday thru Friday.
2. Pricing includes tooling and lifts.
3. Submittal/drawing review and programming to be responsibility of P.M.P.F.
4. All control cabinets internal wiring is by others.
5. Sales tax has been excluded.
6. Instrumentation Devices and 6' connection cables are provided by others.
7. Disconnects at CP1 thru CP3 and the chiller panel are provided by others.

Thank you for the opportunity to be of service to your organization. If you have any questions, please contact the undersigned.

Best Regards,
Gill-Simpson, Inc.

Kevin B. Raymer
Western Division Manager