

BAYTOWN REFINERY

W. S. FRANKLIN
TECHNICAL MANAGERHUMBLE OIL & REFINING COMPANY
HUMBLE DIVISION

BAYTOWN, TEXAS

May 5, 1960

LETTER OF AUTHORITY 629

GENERAL CONTRACT 1227

Dated - March 5, 1942

As Amended

WORK REQUEST 9-7440

ZONE 4-G

Brown & Root, Inc.
P. O. Box 3
Houston 1, Texas

This will be authority to furnish all superintendence, labor, equipment, and materials (except as otherwise specified) necessary for or incident to replacing tubes and making necessary repairs, as designated by Humble, in the air preheater of Boiler 51, Boilerhouse 5, located in Humble's Baytown Refinery, Baytown, Texas.

HUMBLE WILL FURNISH ONLY THE FOLLOWING

1. Drinking water, not cooled, to be used at Contractor's risk.
2. All materials incorporated in repair work except welding rod, rags, and expendable materials which shall be furnished by Contractor.
3. Compressed air at existing plant air supply lines.
4. Electricity, 110/220-volt, single-phase, for lights, and 440-volt, three-phase, for equipment.
5. Pneumatic tube rolling machines with rolls, to be returned in good operating condition by Contractor upon completion of work.
6. Acetylene and oxygen for burning and welding operations.

Rig. 8892-

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PAYMENT

As consideration for the full performance of this contract by Contractor, Humble agrees to pay Contractor on an hourly basis outlined as follows.

	<u>Hourly Rate</u>	<u>Overtime</u>
General Foreman	\$5.25	\$7.34
Foreman	5.01	7.00
Boilermakers	5.06	7.01
Ironworkers	4.55	6.46
Carpenters	4.45	6.27
Helpers	3.82	4.99
Riggers	4.45	6.27
Laborers	2.06	2.84

Tools and Equipment

1-1/2-Ton Flat Bed Truck with Operator	\$4.50/Hour
1/2-Ton Pickup, Less Operator	\$1.75/Hour
Air-Operated Power Tools	\$4.50/Day

For miscellaneous items of materials not furnished by Humble - actual invoice cost plus 10% for handling and expediting.

Above rates are based on working two eight-hour shifts per day, five days a week. Contractor shall not work overtime unless requested to do so by Humble in writing.

COMPLETION

Contractor agrees to begin the work called for hereunder immediately and to complete the work as soon as possible.

HUMBLE OIL & REFINING COMPANY

By

W.B. Humble
Technical Manager

ACCEPTED:

BROWN & ROOT, INC.

By *P.L. Litterage*

Dated 5-11-60

CJHW:meg

Original - Mr. J. M. Mettenheimer
Duplicate Original - Brown & Root, Inc.
Triplicate Original - File
cc - Mr. J. C. Sheffield

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HUMBLE WILL PERFORM ONLY THE FOLLOWING

1. Designate extent, location, and nature of repairs desired.
2. Designate location near job site at grade level for disposal of waste materials by Contractor.
3. Designate number of shifts to be worked by Contractor, and whether or not work shall proceed during Saturdays, Sundays, and holidays. Work will be started on the basis of two eight-hour shifts per calendar day.

PAYMENT

As consideration for the full performance and completion of this contract by Contractor, Humble agrees to pay Contractor in accordance with the rate schedule shown below.

<u>Equipment</u>	<u>Price/Hour, \$</u>
200-amp welding machine	1.50
2000-pound air tugger	2.00
2-ton winch truck (operated)	4.75
1-1/2-ton flat-bed truck (operated)	4.50
1/2-ton pickup	1.75
105-CF air compressor	3.00
210-CF air compressor	4.50
315-CF air compressor	7.50

Equipment rates listed above as "operated" include the operator, fuel, cartage, and expendable items. Other items shown include all operating costs, less the operator.

X
X
X
X
X

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PAYMENT (CONTINUED)

<u>Labor</u>	<u>Hourly Rate, \$</u>	<u>Overtime Rate, \$</u>
General Foreman	5.25	7.34
Craft Foreman	5.01	7.00
Welders and Burners	5.06	7.01
Pipefitters	4.45	6.27
Carpenters	4.45	6.27
Helpers, All Classes	3.82	4.99
Ironworkers	4.55	6.46
Laborers	2.06	2.84
Boilermakers	5.06	7.01
Electrician	4.45	6.27

In the event Contractor is asked to furnish materials other than expendable materials, Humble will pay Contractor the invoice cost plus 10% for such materials.

It is understood and agreed that the performance of and payment for this work shall be subject to all the terms and conditions of General Contract 1227, dated March 5, 1942, as amended.

COMPLETION

Contractor agrees to begin work within 24 hours after notification by Humble and to complete the work as soon as possible thereafter.

HUMBLE OIL & REFINING COMPANY

By W.B. Franklin
Technical Manager

ACCEPTED:

BROWN & ROOT, INC.

By Rt. L. L. L. L. L.

Dated 5-6-60

JWS:CVM:jrh

Original - Mr. J. M. Mettenheimer

Duplicate Original - Brown & Root, Inc.

Triplicate Original - File

cc - Mr. J. C. Sheffield