

PURCHASING DEPARTMENT

June 2, 1977

Mr. W. R. Kelly
El Paso, Texas

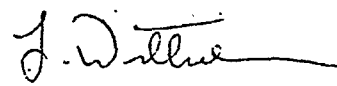
SUBJECT: ORDER 17H-1203, REON. EP-20
INSULATION REPAIRS AT ACID PLANT

Herewith four (4) copies of contract properly signed and executed with Wyler Industrial Works, Inc. to cover the Insulation Repairs at Acid Plant in accordance with specifications referred to therein.

It will be in order for you to hand the signed copy of the Agreement to the contractor, giving him whatever instructions are required to proceed with this work; the remaining three (3) copies are for the plant file.

You will note New York Purchasing Department Order 17H-1203 has been assigned to this contract for reference purposes. As soon as the work is completed to the satisfaction of all concerned, the invoices should be paid locally without reference to this office. However, a copy should be sent to New York for recording.

Also, you are to note the expiration date of the insurance. Should the work continue beyond the date shown, be sure to obtain an extension to protect the company until the work is completed.


F. O. WITTWER

FOW:eth
Enc.

cc: R. O. Covington

RECEIVED

JUN 6 1977

W.R. KELLY
P.A. DeSANTIS

PLAINTIFF'S EXHIBIT

ASA-1263

ASARCO ELP 0009953

Revised 8/72

TO:	APPROVED: BY
Purchasing	
Credit	
Legal	
Insurance	
Operating	
Vice President	
RETURN TO PURCHASING DEPARTMENT	

Page 1 of 8

Construction or Repairs
Contract Form PD-19
Under \$100,000.00

CONTRACT FOR

Insulation Repairs at Acid Plant
(Insert name of job)

ASARCO Incorporated,
AMERICAN SMELTING AND REFINING COMPANY'S El Paso Plant
at El Paso, Texas
(Insert town and state)

THIS AGREEMENT- made the 29th day of April, 19 77,
by and between Wylar Industrial Works, Inc., whose address is
711 S. St. Vrain, P.O. Box 636, El Paso, Tx 79944 (hereinafter called the
"Contractor") and ASARCO Incorporated,
AMERICAN SMELTING AND REFINING COMPANY, a corporation of the
State of New Jersey, whose address is 120 Broadway, New York 5, N.Y. and
P. O. Box 1111, El Paso, Texas 79999 (hereinafter called the
(Insert address of plant or unit)
"Owner").

W I T N E S S E T H:

The Contractor and Owner agree as follows:

Article 1. Scope of the Work

The Contractor shall furnish all shop drawings, field engineering, labor, tools, equipment, transportation, materials and other facilities, except such items as are hereinafter listed as being furnished or furnished and installed by the Owner, for Insulation Repairs at Acid Plant (hereinafter called the "work")
(Insert name of job)
at the El Paso Plant of the Owner at El Paso, Texas
(Insert town & state)

in accordance with the drawings and specifications listed below, all of which are incorporated herein by reference and made a part hereof:

(List Specifications and Drawings)

Wylar Industrial Works, Inc. proposal dated April 13, 1977; work sheet dated October 18, 1976.

Article 2. Time of Completion

The work shall be commenced May 23, 1977 and
shall be substantially completed June 15, 1977.

Article 3. Payment (to be deleted if progress payments are to be made)

The Owner shall pay the Contractor for the performance of this Contract,
the sum of Four Thousand Two Hundred Seventy-Three and 50/100 dollars,
(\$ 4,273.50), lawful money of the United States of America within
30 days after satisfactory completion of the work and submission

by the Contractor of evidence (including, if requested, complete releases of all
liens arising out of or in connection with the work by all persons, firms or corpora-
tions on whose behalf such liens could be or were filed) satisfactory to the Owner
that all charges for labor and material incorporated in the work and all other indebt-
edness connected with the work for which liens could be filed have been paid and that
the work is free of all liens and encumbrances.

Article 3. Payments (to be deleted if progress payments are not to be made)

The Owner shall pay the Contractor for the performance of this contract,
the sum of _____
dollars, (\$ _____), lawful money of the United States, as follows:

On or about the _____ day of each calendar month, commencing
_____, 19____, the Owner shall pay the Contractor _____
percent (_____ %) based on the contract prices, of the labor and materials

incorporated in the work and of materials suitably stored at the site thereof up to
the end of the next preceding calendar month, as estimated by the Owner, less the
aggregate of previous payments; and upon completion of the entire work, a sum suffi-
cient to increase the total payments to _____ percent (_____ %)

of the contract price. Final payment of the remaining (_____ %) of the
contract price shall be due _____ days after completion of the work.

Before each such payment is due, the Contractor shall submit evidence satis-
factory to the Owner (including, if requested, partial waivers, or in the case of
final payment, complete releases, of all liens arising out of or in connection with
the work by all persons, forms or corporations on whose behalf such liens could be or
were filed) that all charges for labor and material incorporated in the work and all
other indebtedness (except, in the case of payments other than final payment, indebt-
edness not then due) connected with the work for which liens could be filed have been
paid and that work is free of all liens and encumbrances.

Article 4. Payments Withheld

The Owner may withhold all or part of any payment to the extent necessary to protect the Owner from loss or damage on account of (a) damaged or defective work not remedied, (b) claims filed or reasonable evidence indicating probable filing of claims by other parties against the Contractor or the Owner (c) failure of the Contractor to make payments properly to Subcontractors or for material or labor, (d) a reasonable doubt that this contract can be completed for the balance then unpaid, or (e) damage to the Owner's property or the work of another contractor.

Article 5. Liens

If any lien remains unsatisfied after payment of the full contract price has been made, the Contractor shall refund to the Owner all moneys that the latter may be compelled to pay in discharging such lien, including all costs and a reasonable attorney's fee. If the Owner has so requested prior to the signing of this Contract, the Contractor, at the option of the Owner, agrees to furnish or permit the owner to secure bonds in the full amount of the contract written by a surety company designated by, or otherwise satisfactory to, the owner, guaranteeing and conditioned for the full, complete and faithful performance of this contract by the contractor and for the payment of claims for labor performed or materials furnished in connection herewith, all in accordance with the terms of the bonds. The premium for the bonds will be paid by the Owner and must not be included by the Contractor in the contract price. In the event the owner elects to secure such bonds, the contractor agrees to sign the required application, to furnish necessary financial statements and financial guarantees, and to otherwise cooperate with the owner, in securing the bonds.

Article 6. Title to the Work

Title to all work completed or in the course of construction shall be in the owner and title to all machinery, equipment and materials to be incorporated in the work shall be in the Owner as soon as they are delivered on the site of the job.

Article 7. Inspection and Repair

The Contractor shall provide safe and proper facilities at all times for the inspection of the work by the Owner, and shall as soon as practicable after written notice from the Owner, at the Contractor's expense, replace and repair any materials or portions of the work which the Owner shall deem defective and make good all work damaged or destroyed thereby, whether or not there shall be a dispute with respect to any of the foregoing. Any such dispute shall be settled by arbitration.

Article 8. Protection by Contractor

The Contractor at all times shall maintain adequate protection of the work from damage and shall protect the Owner's property and all persons thereon from injury, damage or loss by reason of any act or omission of the Contractor or any Subcontractor. The Contractor shall be responsible, and reimburse the Owner, for any loss or expense to the Owner arising from damage to the work or other property of the Owner caused by the wrongful act or neglect of the Contractor, any Subcontractor or the employees of the Contractor or any Subcontractor. Where such damage includes damage to the work it shall be repaired at the expense of the Contractor.

The Contractor shall use its best judgement and skill in dealing with labor matters, and take all reasonable steps to avoid labor dispute. In the event of any strike or threat of strike, slowdowns, featherbedding, or other like practices, the Contractor shall apprise the Owner of all relevant facts and implications of the particular labor problem involved, and shall consult in good faith with the Owner in an endeavor to reach a mutually satisfactory solution to such labor problem and, so far as reasonably possible, to protect the Owner against delays affecting the work or damage or losses to its other operations.

Article 9. Contractor's Liability Insurance

The Contractor shall maintain such insurance as will indemnify it against claims under Workmen's Compensation Acts and against any other claims for damages for personal injury, including death, which may arise from operations under this contract, whether such operations be by the Contractor or any Subcontractor or anyone directly or indirectly employed by either of them.

Prior to commencement of this work the Contractor shall file with the Owner completed certificates of insurance in form of "Insurance Certificate" attached and shall provide insurance coverage in amounts not less than those stated therein.

Article 10. Indemnity by Contractor

The Contractor shall save harmless and indemnify the Owner from and against any expense, loss or damage on account of any claim, demand or suit made by any person whomsoever, including any employee of the Owner, which is in any way caused by or connected with, or grows out of the execution and performance of this Contract by the Contractor or any Subcontractor; provided, however, that the Contractor shall not be required to indemnify the Owner against any loss caused solely by the negligence of willful fault of the Owner or its employees. The Contractor accepts all risk of injury or damage and all responsibility for any claims for damages whatsoever resulting from the use, misuse, or failure of any hoist, rigging, blocking, scaffolding, or otherlike or unlike equipment used by the Contractor or any Subcontractor, even though such equipment be furnished or loaned to the Contractor or any such Subcontractor by the Owner, and shall indemnify the Owner against all such claims

Article 11. Owner's Responsibility for Certain Casualties

The Owner shall be responsible for all damage to the work, and to material, temporary structures, and equipment (excluding construction equipment not owned by the Owner) at the site of the job, which is caused by fire, windstorm, smoke, hail aircraft, explosion, vehicles, riot or civil commotion.

Article 12. Compliance with Laws and Ordinances

The Contractor shall give all notices and comply with all laws, ordinances, rules, and regulations, bearing on the conduct of the work as drawn and specified. If the Contractor performs any work contrary to any such law, ordinance, rule or regulations, he shall bear all costs arising therefrom, in particular, but without limiting the scope of the foregoing, the Contractor shall, and shall cause any Subcontractor to, comply with the terms and provisions of the Occupational Safety and Health Act of 1970 and all applicable rules, regulations, orders and occupational Safety and health standards promulgated under and issued pursuant to such Act in the discharge of its duties and obligations hereunder.

If for any reason the Contractor's or any Subcontractor's employees or agents acquire a status imposing liability on the Owner for employer's contributions or taxes under the Federal Insurance Contributions Act, the Federal Unemployment Tax Act, any State Unemployment Tax Act, or any other Act, the Contractor shall be exclusively liable for, and shall indemnify the Owner against, the same and agrees to comply with all such laws and regulations so as to relieve the Owner from any and all liability therefor and from the responsibility of making reports or keeping records with respect thereto.

Article 13. Patents

The Contractor shall indemnify and save harmless the Owner against and from any and all claims, losses, costs, damages, expenses, actions or other proceedings, growing out of or resulting from infringement of any patent by the Contractor or any Subcontractor in the performance of this contract, except that this provision shall not apply to patented articles or processes specified in drawing or specifications furnished by the Owner.

Article 14. Changes in the Work

The Owner, without invalidating this contract, may at any time order extra work or make changes by altering, adding to or deducting from the work. Such order may be made by the Owner on its own behalf or at the request of the Contractor, upon discovery by the Contractor of any discrepancy between the plans and the physical conditions encountered. If such extra work or changes involve a change in cost, the contract price shall be increased or decreased by the fair value thereof. The Owner will itemize the changes to be made and upon receipt of written notice of same, the Contractor will submit promptly to the Owner, in triplicate, an itemized statement of his calculations of the adjustment in the contract price resulting from the changes or extra work. This must be done before work on the change is begun unless the Owner gives written order to proceed immediately. No work or change shall be made, except by written order of the Owner and no claim for an addition to the contract price shall be valid unless the additional work was so ordered. Any dispute under this Article shall be subject to arbitration.

Article 15. Owner's Right to Terminate Contract

If the Contractor should be adjudged a bankrupt, or make an assignment for the benefit of creditors, or if a receiver of the Contractor's property should be appointed or if the Contractor files a petition or if a trustee of the Contractor's property should be appointed under the reorganization or readjustment provisions of the Bankruptcy Act, or if the Contractor at any time should refuse or neglect to supply enough properly skilled workmen or proper materials, or if he should fail or make prompt payments to Subcontractors or for material or labor, or disregard laws, ordinances or the instructions of the Owner, or otherwise be guilty of a substantial violation of any provision of the contract which he shall have failed to correct promptly after service or written notice thereof by the Owner, then the Owner may, without prejudice to any other right or remedy, terminate the employment of the Contractor for the Contractor's default and take possession of the premises and of all materials, tools and appliances thereon and finish the work by whatever method the Owner may deem expedient. In such case, the Contractor shall not be entitled to receive any further payment until the work is finished. If the unpaid balance of the Contract price shall exceed all the general damages of the Owner caused by the Contractor's default, including the expense of finishing the work and compensation of the Owner for the Owner's managerial and administrative service, such excess shall be paid to the Contractor.

If such damages shall exceed such unpaid balance, the Contractor shall pay the difference to the Owner. In the event the Contractor and the Owner are unable to agree upon the amount to be paid or reimbursed the dispute shall be settled by arbitration.

Article 16. Correction of Work after Payment

Neither payment nor any provision in this contract shall relieve the Contractor of responsibility for faulty materials or workmanship and the Contractor shall remedy any defects due thereto and pay for any damage to other work resulting therefrom which shall appear within one year from the date of completion of the Contractor's work hereunder. The Owner shall give notice of observed defects with reasonable promptness. Any dispute under this Article shall be subject to arbitration.

Article 17. Arbitration.

All disputes which are herein stated to be subject to arbitration shall be submitted to and determined by arbitration. Except as and to the extent otherwise provided by the controlling state law, no party may have recourse to legal proceedings (other than to enforce this arbitration Article) unless and until an arbitration award has been made. There shall be one arbitrator who shall be chosen by the American Arbitration Association, whose arbitration rules shall be followed.

Article 18. Subcontracts

The Contractor will not employ any Subcontractor without the prior written approval of the Owner and the Contractor shall require each Subcontractor to execute a contract in writing containing provisions similar to all provisions of this contract which are in any way applicable to such Subcontractor and which will obligate such Subcontractor to comply with and perform all such provisions herein. Nothing herein shall create a contractual relationship between any Subcontractor and the Owner.

Article 19. Assignment

The Contractor shall not assign nor subcontract this contract in whole or in part nor shall the Contractor assign any moneys due or to become due Contractor hereunder without the prior written consent of the Owner.

Article 20. Coordination of Work

The Contractor shall conduct the work hereunder so as to cause a minimum of interference with the Owner's operation. Where interference with the Owner's operations become absolutely necessary, permission shall be requested by the Contractor not less than seventy-two (72) hours in advance.

Article 21. Undertakings by the Owner

The Owner agrees to obtain and pay for any permits, licenses and easements required for permanent structures or changes, and, to the extent practicable without interference with operations, to furnish the Contractor, free of charge, for its use during the construction, electricity, water, steam and compressed air required for construction purposes, at the voltage and pressure currently available at Owner's said plant, to a point adjacent to or within 1000 feet of the site, but the Contractor will be required to make the necessary connections, provide approved shut-off and safety devices and furnish and install all temporary lines required to bring them to the point of use.

Article 22. Applicable Law

This contract shall be construed and enforced in accordance with the laws of the state where the work hereunder is to be performed.

Article 23. Entirety Clause

This contract constitutes the entire agreement between the parties, and except as may be specifically set forth herein no changes can be made herein except by an agreement in writing duly executed by the parties or their duly authorized agents.

Article 24. Technical Information

The Term "technical information" as used in this agreement includes but is not limited to technical data, reports, models, drawings, specifications, operating manuals, designs, computations, formulas, apparatus, processes, patentable or unpatentable inventions and other engineering data. You agree to accept ASARCO's decisions as to whether any particular information is technical information or is technical information which has been made or conceived under this agreement.

It is understood that in the course of your performance hereunder you may learn or have access to technical information of ASARCO. You agree that you and your personnel will keep in confidence all such technical information of ASARCO and that you and your personnel will not use or disclose the same without ASARCO's written consent, either during the term of this agreement or at any time thereafter.

You agree to disclose to ASARCO all technical information made or conceived by you or your personnel in performance, or resulting from performance, under this agreement. You agree that all such technical information made or conceived by you or your personnel shall become and remain the free and unrestricted property of ASARCO and that you shall assign or cause the same to be assigned to ASARCO. You agree that you and your personnel will keep in confidence all such technical information made or conceived by you or your personnel and that you and your personnel will not use or disclose the same without ASARCO's written consent, either during the term of this agreement or at any time thereafter.

You agree, upon the request and at the expense of ASARCO, to make or cause your personnel to make applications for Letters Patent in such countries as ASARCO may designate on those of the aforesaid assigned inventions which ASARCO believes to be patentable; and to assign all such applications to ASARCO or its order; and to give ASARCO, its attorneys and solicitors all reasonable assistance in preparing such applications, and in prosecuting such applications in the patent office or offices involved and in defending and enforcing any patent that may be issued upon any such applications; and to execute all papers that may be reasonably required in the prosecution of such applications or to vest in ASARCO or its assigns said inventions, applications and Letters Patent.

Article 25. Additional Provisions

(add such additional provisions, if any, as the particular job requires).

IN WITNESS WHEREOF- the parties have executed this contract the day
and year first above written.

WYLER INDUSTRIAL WORKS, INC.
Contractor

By L. B. Benz

Title President
ASARCO Incorporated
~~AMERICAN SMELTING & REFINING COMPANY~~
Owner

By J. W. Little

AMERICAN SMELTING AND REFINING COMPANY

FORM # INSURANCE-1 Revised 73

INSURANCE-CERTIFICATE

AMERICAN SMELTING AND REFINING COMPANY REQUIREMENTS FOR CONTRACTORS AND SUBCONTRACTORS.

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE DESCRIBED BELOW HAVE BEEN ISSUED TO
WYLER INDUSTRIAL WORKS, INC., 711 South St. Vrain, P.O. Box 636, El Paso, TX 79944

THESE POLICIES ARE NOW IN FORCE, COVERING WORK BY THE ASSURED FOR AMERICAN SMELTING AND REFINING
 COMPANY ON CONTRACT For insulation repairs at acid plant
 AT El Paso Smelting Works, El Paso, Texas

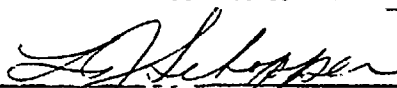
IF THESE POLICIES ARE CANCELLED OR CHANGED IN ANY WAY THAT WILL AFFECT THIS CERTIFICATE, TEN DAYS'
 PRIOR WRITTEN NOTICE WILL BE GIVEN BY THIS COMPANY TO AMERICAN SMELTING AND REFINING COMPANY,
 ATTN. Mr. W. R. Kelly PLANT MANAGER.

KIND OF INSURANCE	DESCRIPTION OF POLICY			REQUIRED MINIMUM
	NUMBER	EXPIRES	LIMITS OF LIABILITY	
CONTRACTOR'S PUBLIC LIABILITY (COMPREHENSIVE INCLUDING CONTRACTUAL)*	CGL-535622	1-1-78		
BODILY-INJURY			EACH OCCURRENCE \$ 300,000	\$300,000
PROPERTY-DAMAGE	CGL-535622	1-1-78	EACH OCCURRENCE \$ 100,000	\$ 25,000
CONTRACTOR'S PROTECTIVE LIABILITY				
BODILY-INJURY	CGL-535622	1-1-78	EACH OCCURRENCE \$ 300,000	\$300,000
PROPERTY-DAMAGE	CGL-535622	1-1-78	EACH OCCURRENCE \$ 100,000	\$ 25,000
AUTOMOBILE				
BODILY-INJURY	"This certificate neither affirmatively or negatively amends, extends, or alters the coverage afforded by the policy or policies certified." EACH PERSON EACH OCCURRENCE \$			\$100,000
PROPERTY-DAMAGE				\$300,000
WORKMEN'S COMPENSATION AND EMPLOYER'S LIABILITY				COMPLY WITH APPLICABLE STATE LAW
	WC-40494	1-1-78		
	WC-40494	1-1-78	EACH OCCURRENCE \$ 100,000	\$ 25,000

DATE May 9, 1977
Texas Employers Insurance Association
 INSURANCE COMPANY

El Paso
 CITY

Texas
 STATE


 AUTHORIZED REPRESENTATIVE

*The Contractor shall save harmless and indemnify the Owner from and against any expense, loss or damage on account of any claim, demand or suit made by any person whatsoever, including any employee of the Owner, which is in any way caused by or connected with, or grows out of the execution and performance of this contract by the Contractor or any Subcontractor; provided, however, that the Contractor shall not be required to indemnify the Owner against any loss caused solely by negligence or willful fault of the Owner or its employees. The Contractor accepts all risk of injury or damage and all responsibility for any claims for damages whatsoever resulting from the use, misuse, or failure of any hoist, rigging, blocking, scaffolding, or other like or unlike equipment used by the Contractor or any Subcontractor, even though such equipment be furnished or loaned to the Contractor or any such Subcontractor by the Owner, and shall indemnify the Owner against all such claims.

ASARCO ELP 0009962

AMERICAN SMELTING AND REFINING COMPANY REQUIREMENTS FOR CONTRACTORS AND SUBCONTRACTORS.

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE DESCRIBED BELOW HAVE BEEN ISSUED TO
WYLER INDUSTRIAL WORKS, INC., 711 South St. Vrain, P.O. Box 636, El Paso, TX 79944

THESE POLICIES ARE NOW IN FORCE, COVERING WORK BY THE ASSURED FOR AMERICAN SMELTING AND REFINING
COMPANY ON CONTRACT For insulation repairs at acid plant
AT El Paso Smelting Works, El Paso, Texas

IF THESE POLICIES ARE CANCELLED OR CHANGED IN ANY WAY THAT WILL AFFECT THIS CERTIFICATE, TEN DAYS'
PRIOR WRITTEN NOTICE WILL BE GIVEN BY THIS COMPANY TO AMERICAN SMELTING AND REFINING COMPANY,
ATTN. Mr. W. R. Kelly PLANT MANAGER.

KIND OF INSURANCE	DESCRIPTION OF POLICY			REQUIRED MINIMUM
	NUMBER	EXPIRES	LIMITS OF LIABILITY	
CONTRACTOR'S PUBLIC LIABILITY (COMPREHENSIVE INCLUDING CONTRACTUAL)*				
BODILY-INJURY			EACH OCCURRENCE \$	\$300,000
PROPERTY-DAMAGE			EACH OCCURRENCE \$	\$ 25,000
CONTRACTOR'S PROTECTIVE LIABILITY				
BODILY-INJURY			EACH OCCURRENCE \$	\$300,000
PROPERTY-DAMAGE			EACH OCCURRENCE \$	\$ 25,000
AUTOMOBILE	GL27101075	07-31-76		
BODILY-INJURY		07-31-77	EACH PERSON \$ 100,000. EACH OCCURRENCE \$ 300,000.	\$100,000 \$300,000
PROPERTY-DAMAGE	GL27101075	07-31/76/77	EACH OCCURRENCE \$ 100,000.	\$ 25,000
WORKMEN'S COMPENSATION				COMPLY WITH APPLICABLE STATE LAW
AND				
EMPLOYER'S LIABILITY			EACH OCCURRENCE \$	\$ 25,000

DATE May 2, 1977

National Standard Insurance Company
INSURANCE COMPANY

El Paso, Texas

CITY

STATE

N. Kara
CONCORD INSURANCE AGENCIES

AUTHORIZED REPRESENTATIVE

*The Contractor shall save harmless and indemnify the Owner from and against any expense, loss or damage on account of any claim, demand or suit made by any person whomsoever, including any employee of the Owner, which is in any way caused by or connected with, or grows out of the execution and performance of this contract by the Contractor or any Subcontractor; provided, however, that the Contractor shall not be required to indemnify the Owner against any loss caused solely by negligence or willful fault of the Owner or its employees. The Contractor accepts all risk of injury or damage and all responsibility for any claims for damages whatsoever resulting from the use, misuse, or failure of any hoist, rigging, blocking, scaffolding, or other like or unlike equipment used by the Contractor or any Subcontractor, even though such equipment be furnished or loaned to the Contractor or any such Subcontractor by the Owner, and shall indemnify the Owner against all such claims.

INSULATION REPAIRS AT ACID PLANT

WORK SHEET

Furnish all labor, material and equipment including scaffolding for insulation repairs at El Paso Acid Plant.

Jacketing to be 0.016 and 0.020 aluminum with stainless steel banding.

Manhole jacketing to be 304 stainless steel or equal, 16 gage.

1. Five Manhole Covers
2. Twelve Feet Of 30" Pipe
3. Repair Jacketing On Flange
4. 78" Expansion Joint
5. 60" X 48" Jacket Repair
6. 12" Jacket Repair On Pipe
7. 40" Manhole Repair
8. Replacement Of Jacketing On 45" And 78" Pipe
9. Repair Insulation On Valve Bonnet
10. Repair On Vessel 36" X 40" X 3"
11. Repair On 78" Pipe
12. Repair Loose Jacket On Flange
13. Repair On 48" Manhole And Top Of Vessel
14. Repair Bottom Half 24" X 60" Manhole Cover.

October 18, 1976

WYLER INDUSTRIAL WORKS, Inc.

DESIGNERS and MANUFACTURERS of SPECIALIZED INDUSTRIAL EQUIPMENT

711 SOUTH ST. VRAIN ★ P. O. BOX 636 ★ 915/542-1771

EL PASO, TEXAS 79944

April 13, 1977

Mr. Bill Eason
American Smelting and Refining Co.
P.O. Box 1111
El Paso, Texas 79944

RE: Miscellaneous Insulation
at Acid Plant

Dear Sir:

We offer the following quotation for subject work, as described on work sheet, Items 1 thru 14.

Furnish all labor and materail to make repairs for the sum of \$4,070.00 plus 5% city and state sales tax, making the total \$4,273.50.

Thank you very much for giving us the opportunity to quote this work, and hope we have the pleasure of receiving your order.

Very truly yours,



Albert H. Morriss

AHM/kr

ASARCO ELP 0009965

QUANTITY	SPECIFICATIONS	ALL TEMP INSULATION 9-28-76		JACK WHISLER, INC. REVISED 4-18-77 --10-21-76-	WYLER INDUSTRIAL WORKS REVISED 4-13-77 REVISED 11-15-76	WYLER INDUSTRIAL WORKS TELEPHONE NO.
	ACID PLANT INSULATION				10-26-76	
	REPAIR - 13 Years.					
	Including Staging					
	THRU 3' GAPS OF JACKET	.016		NOT SHOWN FIELD	.016 "	.016 "
	\$	8972		44571	4273.30 WAS 3865	5290
				with .032 ALF 100% vol.	INCLUDE IN ONE ADDITIONAL ITEM	
	ADD FOR S.S. ON THRU'S					
	M.H. COVER OR CASE	.016		18	16	.016 "
	\$	324		418.00	INCLUDED →	360
				400.00		
	TOTAL (w S.S. Material)	9296		4474	3885	5650
	Packing Charges			4877	4273.30	
	Freight Rates and Charges					
	Duty Rates and Charges					
	Terms and Discounts					
	TOTAL NET COST	9296		4877	4273.30	5650
	Departure From Specifications	Yes ☐	No ☐	Yes ☐	No ☐	Yes ☐
	Delivery					
	F.O.B. Point					
	Escalation Provisions					
	Inspection Clause					

JACK WHISLER, INC.

INDUSTRIAL MAINTENANCE CONTRACTORS

1001 WALL STREET • PHONE 778-6343
EL PASO, TEXAS 79915



April 18, 1977

American Smelting & Refining Co.
P. O. Box 1111
El Paso, Texas 79999

Att: Mr. W. H. Eason

Re: Acid Plant

Gentlemen:

With regard to our quotation of October 21, 1976 for insulation and aluminum jacketing repairs at the above mentioned plant, the price quoted is amended to read as follows:

All labor, material, and equipment

with stainless steel 18 ga. man hole covers	\$4,877.00
0.032	
with 0.32 aluminum	" " "
	\$4,459.00
	<u>418.00</u>

Thank you for the opportunity of re-submitting this quotation. We trust we can be of service to you.

Very truly yours

JACK WHISLER, INC.


Ignacio Gardea

ig;ij

WYLER INDUSTRIAL WORKS, Inc.

DESIGNERS and MANUFACTURERS of SPECIALIZED INDUSTRIAL EQUIPMENT

711 SOUTH ST. VRAIN ★ P. O. BOX 636 ★ 915/542-1771

EL PASO, TEXAS 79944

April 13, 1977

Mr. Bill Eason
American Smelting and Refining Co.
P.O. Box 1111
El Paso, Texas 79944

RE: Miscellaneous Insulation
at Acid Plant

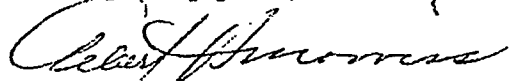
Dear Sir:

We offer the following quotation for subject work, as described on work sheet, Items 1 thru 14.

Furnish all labor and materail to make repairs for the sum of \$4,070.00 plus 5% city and state sales tax, making the total \$4,273.50.

Thank you very much for giving us the opportunity to quote this work, and hope we have the pleasure of receiving your order.

Very truly yours,



Albert H. Morriss

AHM/kr

ASARCO ELP 0009968

W. J. L.

Willard & Sells by Phone
11-10-76

Al Al 5290.⁰⁰ .016 ←
S.S. 5650.⁰⁰ ↑ S.S. Al Thicker
~~Al~~

David & Klaus

It's OK to proceed
with this work, but
be sure to check with
Norman so the contractor
has the required insurance
to work in the plant.
Let me know what
you find out.

Pat

NOVEMBER 23, 1976

MR. DARRELL HIMMESOETE
Copper Superintendent

ATTACHED ARE VARIOUS CONTRACTOR BIDS
FOR REPAIR AND REPLACEMENT OF THE ACID PLANT
INSULATION, INCLUDING REUSABLE STAINLESS STEEL
MAN-HOLE COVERS. TO REPLACE THE INFERIOR ALUMINUM.

WYLER INDUSTRIES SUBMITTED THE
LOW BID OF \$3885, A TOTAL OF \$589 LESS THAN
THEIR NEAREST COMPETITOR.

I RECOMMEND THAT WYLER INDUSTRIES
BE AWARDED THE CONTRACT AND THAT THE WORK
BE STARTED AS SOON AS POSSIBLE

John L. Karish

WYLER INDUSTRIAL WORKS, Inc.

DESIGNERS and MANUFACTURERS of SPECIALIZED INDUSTRIAL EQUIPMENT

711 SOUTH ST. VRAIN ★ P. O. BOX 636 ★ 915/542-1771

EL PASO, TEXAS 79944

October 26, 1976

Mr. Bill Eason
American Smelting and Refining Co.
P.O. BOX 1111
El Paso, Texas 79944.

RE: Miscellaneous Insulation
at Acid Plant

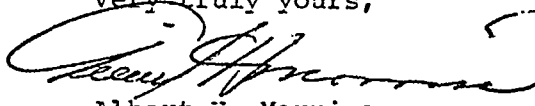
Dear Sir:

We offer the following quotation for subject work,
as described on work sheet, Items 1 thru 14.

Furnish all labor and material to make repair for the
sum of ~~\$3,000.00~~ plus 5% city and state sales tax,
making the total ~~\$3,150.00~~. $3700 + 5\% = 3885$ per A.H. Morriss 11/15/76
10% ESCALATION TO 3/12/77: $3885 + 10\% = 4274.00$

Thank you very much for giving us the opportunity to
quote this work, and hope we have the pleasure of
receiving your order.

Very truly yours,



Albert H. Morriss

AHM/kr

ASARCO ELP 0009973

JACK WHISLER, INC.

INDUSTRIAL MAINTENANCE CONTRACTORS

1001 WALL STREET • PHONE 778-6343
EL PASO, TEXAS 79915



October 21 1976

American Smelting & Refining Co.
P. O. Box 1111
El Paso, Texas 79999

Att: Mr. W. H. Eason

Re: Acid Plant

Dear Sir:

In response to your request, and after inspection of the above plant, we are pleased to quote insulation and aluminum jacketing repairs as follows:

All labor, material, equipment \$4,074.00

Thank you for the opportunity of submitting this quotation, and we trust we can be of service to you.

Very truly yours

JACK WHISLER, INC.

Ignacio Gardea
Ignacio Gardea

ig:ij

11/9/76

Add #400⁰⁰ for 18 Gage S.S. on M.H. Covers

Al Jacket is .032" Thick

RECEIVED

OCT 22 1976

EL PASO SMELTING WORKS

ASARCO ELP 0009974

INSULATION REPAIRS AT ACID PLANT

WORK SHEET

Furnish all labor, material and equipment including scaffolding for insulation repairs at El Paso Acid Plant.

Jacketing to be 0.016 and 0.020 aluminum with stainless steel banding.

Manhole jacketing to be 304 stainless steel or equal, 16 gage.

1. Five Manhole Covers
2. Twelve Feet Of 30" Pipe
3. Repair Jacketing On Flange
4. 78" Expansion Joint
5. 60" X 48" Jacket Repair
6. 12" Jacket Repair On Pipe
7. 40" Manhole Repair
8. Replacement Of Jacketing On 45" And 78" Pipe
9. Repair Insulation On Valve Bonnet
10. Repair On Vessel 36" X 40" X 3"
11. Repair On 78" Pipe
12. Repair Loose Jacket On Flange
13. Repair On 48" Manhole And Top Of Vessel
14. Repair Bottom Half 24" X 60" Manhole Cover.

October 18, 1976

Labor Material and Scaffold
Alternates for Aluminum and S.S. Jacketing

- 1 5 Manholes
- 2 12' of 30" Pipe
- 3 Repair metal on flange
- 4 Expansion Joint - 78"
- 5 60" x 48" Repair of Metal
- 6 12" Metal Repair on Pipe
- 7 40" Manhole
- 8 Replace Metal on 45" and 78" Pipe
- 9 Repair Valve Bonnet Insulation
- 10 Repair on Vessel 36" x 40" x 3"
- 11 Repair on 78" Pipe
- 12 Repair loose metal on flange
- 13 48" Manhole and top of vessel

Sept. 30, 1976

ALL TEMP

CONTRACT 1110⁰⁰

PD1622

1350⁰⁰
2460⁰⁰

Pay in May

3-23-76
470⁰⁰ #1 EXCH
Add 3" ON BOTTOM

4-1-76
1350⁰⁰ #24#2B
3" ON BOTTOM

Order Escoban
778-6948

ALL TEMP INSULATION

INSULATION CONTRACTORS • COLD & HEAT
INSULATION MATERIALS • COLD & HEAT

6731-A ALAMEDA AVE.

EL PASO, TEXAS 79905

PH. 778-6948 — 542-1844

September 28, 1976

Asarco, Inc.
Post Office Box 1111
El Paso, Texas 79946

Re: Insulation of Various Projects

Gentlemen:

We will insulate the above captioned project for the total sum of \$9296. Our quotation includes labor, materials and scaffolding; manholes to be finished with stainless steel jacketing, as follows:

- 1) 5 manholes
- 2) 12 ft. of 30" pipe
- 3) repair metal on flange L&M
- 4) insulation of expansion joint 78"
- 5) repair of metal 60" x 4 ft.
- 6) repair of metal on pipe 12" wide
- 7) manhole 40"
- 8) replace metal on 45" and 78" pipe
- 9) Repair valve bonnett with Kayloblock
- 0) repair vessel 36" x 40" 3" thick
- 11) repair 78" pipe
- 12) repair loose metal on flange
- 13) manhole 48" and on top of vessel

In the alternative, we will perform the above project for the total sum of \$8972; however, manholes to be finished with aluminum jacketing.

Yours very truly,

.016" Jacketing

ALL TEMP INSULATION


Carlos R. Escobar

ms

ASARCO ELP 0009978

ALL TEMP INSULATION

INSULATION CONTRACTORS • COLD & HEAT
INSULATION MATERIALS • COLD & HEAT

6731-A ALAMEDA AVE.
EL PASO, TEXAS 79905
PH. 778-6948 — 542-1844

September 28, 1976

Asarco, Inc.
Post Office Box 1111
El Paso, Texas 79946

Re: Insulation of Various Projects

Gentlemen:

We will insulate the above captioned project for the total sum of \$9296. Our quotation includes labor, materials and scaffolding; manholes to be finished with stainless steel jacketing, as follows:

- 1) 5 manholes
- 2) 12 ft. of 30" pipe
- 3) repair metal on flange L&M
- 4) insulation of expansion joint 78"
- 5) repair of metal 60" x 4 ft.
- 6) repair of metal on pipe 12" wide
- 7) manhole 40"
- 8) replace metal on 45" and 78" pipe
- 9) Repair valve bonnett with Kayloblock
- 10) repair vessel 36" x 40" 3" thick
- 11) repair 78" pipe
- 12) repair loose metal on flange
- 13) manhole 48" and on top of vessel

In the alternative, we will perform the above project for the total sum of \$8972; however, manholes to be finished with aluminum jacketing. .016

Deduct \$400⁰⁰ for
Expansion Joint

Yours very truly,

.016" Jacketing

ALL TEMP INSULATION


Carlos R. Escobar

ms 9296
-400
8896
S.S.
8972
-400
H 8572 AL

ASARCO ELP 0009979

ALL TEMP INSULATION

INSULATION CONTRACTORS • COLD & HEAT
INSULATION MATERIALS • COLD & HEAT

6731-A ALAMEDA AVE.
EL PASO, TEXAS 79905
PH. 778-6948 — 542-1844

September 23, 1976

Asarco, Inc.
Post Office Box 1111
El Paso, Texas 79946

Attn: Mr. Eason

Re: Repair of Insulation-Various Equipment

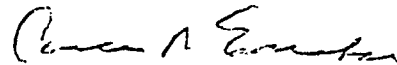
Gentlemen:

The above referenced project will be performed for the total sum of \$9896.00. The manhole covers will be removal and finished with stainless steel jacketing.

The above quotation includes all scaffolding.

Yours very truly,

ALL TEMP INSULATION



Carlos R. Escobar

ms

ASARCO ELP 0009980

STATEMENT N2

81

ALL TEMP INSULATION

Insulation Contractors
6731 A ALAMEDA
EL PASO, TEXAS 79905

DATE 5 '8 '76

ASARCO
Post Office Box 1111
El Paso, Texas 79999

EL PASO SMELTING WORKS

DETACH AND MAIL WITH YOUR CHECK. YOUR CANCELLED CHECK IS YOUR RECEIPT.

	P. O NUMBER 1622	
	JOB COMPLETE	1350.00
	EL PASO SMELTING WORKS	
	ENGINEERING DEPT.	
	MAY 17 1976	
	BOTTOM OF	
	EXCHANGERS 2A & 2B	
	Nashville	

ASARCO ELP 0009981

PURCHASE ORDER

AMERICAN SMELTING AND REFINING COMPANY
EL PASO SMELTING WORKS BRANCH
P. O. BOX 1111 - EL PASO, TEXAS 79999
An Equal Opportunity Employer

DATE
April 8, 1976
ORDER NO.
1622

PLANT JOB NO.

APPROPRIATION NO.

REQUISITION NO.

TO:

All Temp Insulation
5731-A Alameda Ave.
El Paso, Texas 79905

Ship To

American Smelting and Refining Company
El Paso Smelting Works Branch
El Paso, Texas

DATE REQUIRED AT DESTINATION

SHIPPING INTERVAL PROMISED

SELLER WILL SHIP BEFORE

From Stock

POINT OF SHIPMENT

TERMS

F.O.B. POINT

Net 30 days

SHIP VIA

Our Plant

Del.

QUANTITY UNIT

SPECIFICATIONS

OUR CODE NO

ITEM NO

UNIT PRICE

Provide Labor, Tools and Material to
Insulate Bottom of Exchangers 2B and 2A
As Per Proposal

M

\$1,350.00

CONFIRMATION

QUADRUPLICATE INVOICE REQUIRED

PLEASE ENTER OUR ORDER FOR THE ITEMS SPECIFIED ABOVE. SUBJECT TO ALL INSTRUCTIONS AND PROVISIONS ON REVERSE SIDE.

Acid Plant 2A & 2B Exchangers

1622

ASARCO ELP 0009982

STATEMENT NO

58

ALL TEMP INSULATION

Insulation Contractors
6731 A ALAMEDA
EL PASO, TEXAS 79905

DATE 3/27/76

ASARCO, INC.
Post Office Box 1111
El Paso, Texas 79999

EP 7/76

DETACH AND MAIL WITH YOUR CHECK. YOUR CANCELLED CHECK IS YOUR RECEIPT.

RE	ACID PLANT INSULATION	
	Amount of Contract:	\$ 7400.00
	Job 85 % Complete	
	Amount Now Due:	\$ 6290.00
	EL PASO SMELTING WORKS	
	ENGINEERING DEPT.	
	APR 2 1976	
	<u>ACID PLANT INSULATION</u>	
	<u>N. Amey Jr.</u>	

ASARCO ELP 0009983

STATEMENT No 60

ALL TEMP INSULATION

Insulation Contractors
6731 A ALAMEDA
EL PASO, TEXAS 79905

DATE 3/27/76

ASARCO, INC
Post Office Box 1111
El Paso, Texas 79999

DETACH AND MAIL WITH YOUR CHECK. YOUR CANCELLED CHECK IS YOUR RECEIPT.

[illegible]

ASARCO ELP 0009984

STATEMENT No 59

ALL TEMP INSULATION

Insulation Contractors

6731 A ALAMEDA

EL PASO, TEXAS 79905

DATE 3/27/76

ASARCO, INC.

Post Office Box 1111

El Paso, Texas 79999

DETACH AND MAIL WITH YOUR CHECK. YOUR CANCELLED CHECK IS YOUR RECEIPT.

Re:	P.O. #1393-Job Complete-Amount Due:	\$470
EL PASO SMELTING WORKS ENGINEERING DEPT.		
MAR 29 1976		
<u>#1 EXCHANGER</u>		
Nashville		
OK		
PAD		

ASARCO ELP 0009985

Copy for Eng.

March 25, 1976

1393

All Temp Insulation
6731-A Alameda Ave.
El Paso, Texas 79905

From Stock

Net 30 Days

Our Plant

Del.

Provide Labor, Tools and Material To Add 3"
Of Insulation To The Bottom Of No. 1 Exchanger
45 Per Proposal

M

470.00

CONFIRMATION

Acid Plant - #1 Exchanger Insulation

1393

ASARCO ELP 0009986

March 18, 1976

1304

All Temp Insulation
6731-A Alameda Ave
El Paso, Texas 79905

From Stock

Net 30 Days

Our Plant

Del.

Provide Labor Tools and Material To
Insulate Intermediate Fan As Per Proposal

M

395.00

CONFIRMATION

Acid Plant

1304

ASARCO ELP 0009987

PURCHASING DEPARTMENT
New York
February 26, 1976

Mr. P. A. DeSantis
El Paso Plant

SUBJECT: ORDER 16H-0422, REQN. EP-7
ACID PLANT INSULATION

Herewith four (4) copies of contract properly signed and executed with All Temp Insulation to cover the Acid Plant I sulation in accordance with specifications referred to therein.

It will be in order for you to hand the signed copy of the Agreement to the contractor, giving him whatever instructions are required to proceed with this work; the remaining three (3) copies are for the plant file.

You will note New York Purchasing Department Order 16H-0422 has been assigned to this contract for reference purposes. As soon as the work is completed to the satisfaction of all concerned, the invoices should be paid locally without reference to this office. However, a copy should be sent to New York for recording.

Also, you are to note the expiration date of the insurance. Should the work continue beyond the date shown, be sure to obtain an extension to protect the company until the work is completed.


F. O. WITTWER

FW:eth
Enc.
cc: R. O. Covington

RECEIVED
MAR 1 1976
W.R. KELLY
P.A. DeSANTIS ✓

ASARCO ELP 0009988