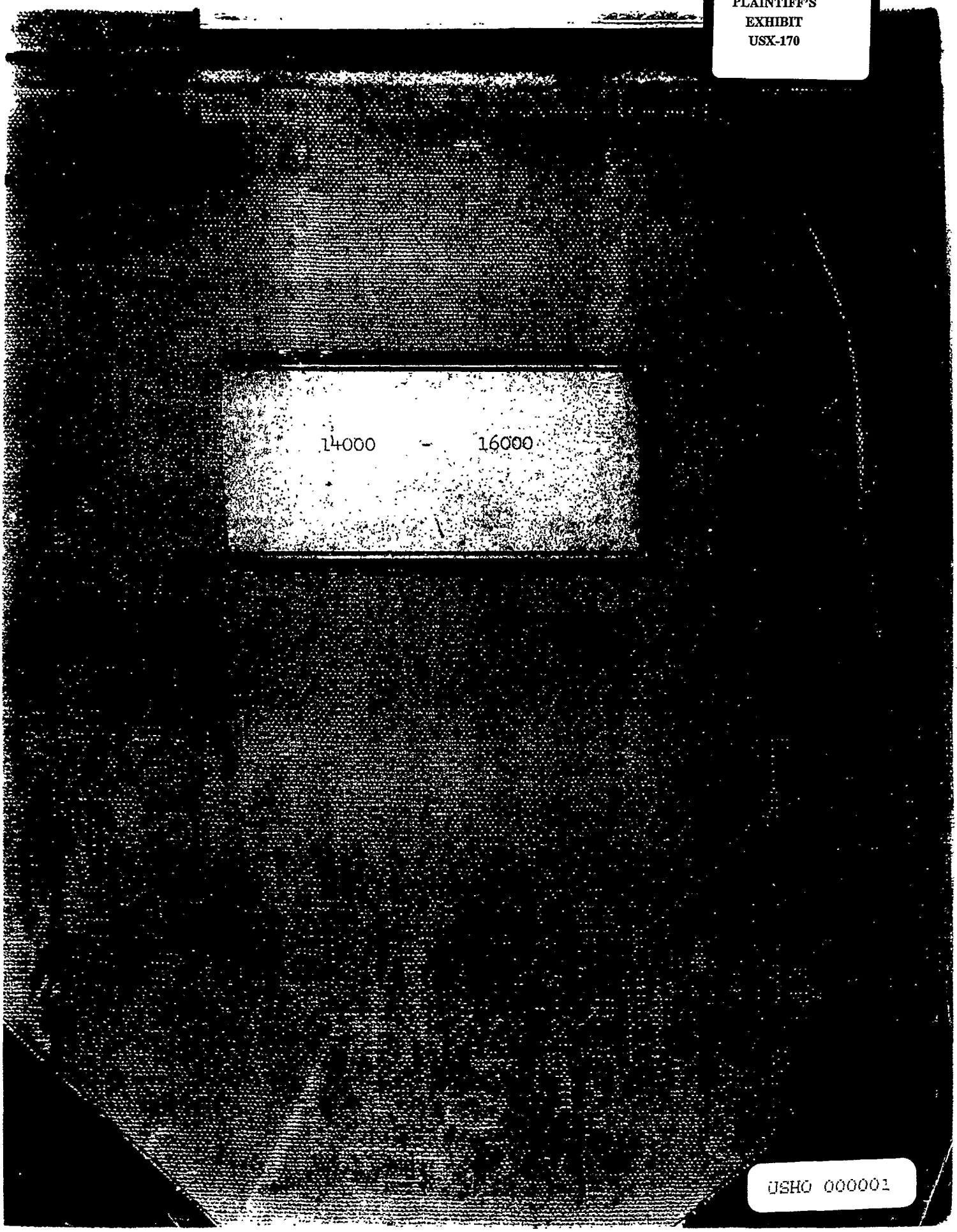
PLAINTIFF'S
EXHIBIT
USX-170



USHO 000001

ENGINEER'S COPY

ORDER NO

C 15454

Flexitallic Gasket Company
926 3rd Street
Camden, New Jersey

cc: J. W. Ogletree
J. B. Mays
O. E. Dagnan
John D. Brooks
W. M. Stewart
J. S. Lother

4 - Flexitallic Gaskets, Style CG 4L for 4" - 400# flgd. joint — $ 1.35 Eac

24 - Flexitallic Gaskets, Style CG 6G for 2" - 600# flgd. joint — .65 "

All Less 10%

DELIVERY ESTIMATED: 7 - 10 days
DELIVERY REQUIRED: RUSH.
HVR:lh

Camden, New Jersey

1% 10 days
Parcel Post, special handling

Ensley Steel
Ensley, Alabama
R. M. Barber, Storekeeper
Construction Storehouse

Replace 6" Hydraulic Line - 7, 8 & 9 Furnaces - Rebuild Floors - No. 1 O. H. Shop

J. W. Ogletree-HLW

CE-15454
C 15454
E

USS-7902 6A-6
Property

ENGINEER'S COPY

ORDER NO

January 14, 1959

C 15415

Philip Carey Manufacturing Company
400-402 South 12th Street
Birmingham, Alabama

cc: J.W. Ogletree
J.B. Mays
O.E. Dagnan
John D. Brooks
W.M. Stewart
J.S. Lother

CE-15415

180 Lin. ft. - 85% Mag. Moulded Type Insulation, 1-1/2" thick for 1-1/2" pipe $ .654 lin. ft.

50 Lin. Ft. - 85% Mag. Moulded Type Insulation, 1-1/2" thick for 1" pipe .564 lin. ft.

Delivery Promised: 1 week

Per your quotation of January 8, 1959

HWC
bmw

Delivered

1% 10 days

Ensley Steel
Ensley, Alabama
R.M. Barber, SK - Construction Storehouse

Heating - Addition to Shops Bathhouse

J.W. Ogletree-HLW

C E15415

USS-7895 2E
Property

CE-15415

USHO

ENGINEER'S COPY

ORDER NO

November), 1958 CE-14993

Armstrong Machine Works
Southeastern Products Corporation, Agents
P. O. Box 2310
Birmingham 1, Alabama

cc: J.W. Ogletree
J.B. Mays
J.J. McElligott
John D. Brooks
W.M. Stewart
J.S. Lother

3 - Strong No. 642 Hydro-Flex Inverted Bucket Steam Traps, equal Armstrong #310, forged steel body, 1/2" pipe size threaded ports. Capacity 800 lbs. per hour, inlet steam 30 psig and 300 F. $ 20.00 ea. less 23-10%

3 - Strong Strainers Type SIS, or equal, 1/2" screwed connections, cast steel body, stainless steel screen with .027" diam. perforations for steam service of 30 psig and 300 F. 13.00 ea. ditto

1 - Strong No. 644 Hydro-Flex Inverted Bucket Steam Trap, cast steel body, 3/4" pipe size threaded ports. Capacity 8,000 lbs. perhour, inlet steam 30 psig 300 F. Equal Armstrong #313 80.00 ea. ditto

Item 1 - Acct. 2E5 - Prop.
Item 2 - Acct. 2E5 - Prop
Item 3 - Acct. 2F2A - Prop.

DELIVERY REQUIRED: December, 1958

KVR:bmr

Delivered

2%, 10th Prox.

Ensley Steel
Ensley, Alabama
R. M. Barber, Storekeeper - Construction Storehouse

Replacement and Additions to Bathhouse Facilities

J.W. Ogletree-GLG

USS-7895 see above CE-14993

USHC 000 04

The line is to [illegible] to receive coils of hot rolled steel strip of the following dimensions and weights:

Thickness - .[illegible]" to .1875"

Width - 17" to [illegible]"

Inside diam. - 27-1/2" to 30-1/2"

Outside diam. - 54" max.

Weight - 25,000 lbs. max.

Sheet No. 1

USS-8035 As shown 12/11/58 C D - 15118

December 11, 1958

Fair[illegible]

#4 Cont. [illegible] - Mechanical & Elect. Equipment - Cont. Pickling

Sheet No. 2

The line shall uncoil, weld coil ends, break scale, pickle, rinse, dry, side trim, oil, recoil the strip and discharge the completed coil as follows:

Thickness	-	.0478" to .1875"
Width	-	16" to 48".
Inside Diam.	-	24" to 30"
Outside diam.	-	80"
Weight	-	48,000 lbs. max.

Line speed shall be as follows:

Entry Section

Threading	-	150 fpm
Running	-	500 to 1600 fpm
By over-voltage	-	2000 fpm

Sheet No. 2

USHO 000006

C D - 15118

FORM 847-C-REV—AMERICAN

ENGINEER'S COPY

ORDER NO.

C E 14428

CE-14428

August 27, 1958

Harbison-Walker Refractories Company
Protective Life Building
Birmingham, Alabama

cc: ~~J. W. Ogletree~~
J. B. Mays
J. J. McEligott
John D. Brooks
W. M. Stewart
J. S. Lother
S. W. Vaughan

HIGH DUTY CLAY FIREBRICK (H. W. STOVE BRAND)

ADD		DEDUCT	
	890 pcs. - 6 x 6 x 3 Straights		$ .194 each per CT.
150 -	630 pcs. - 9 x 4-1/2 x 2-1/2 Straights		124.88 M
40 -	1,450 pcs. - 9 x 4-1/2 x (2-1/2 - 2-1/8) No. 1 Arch		124.88 M
	175 pcs. - 9 x 4-1/2 x (2-1/2 - 1-3/4) No. 2 Arch		124.88 M
	5,975 pcs. - 9 x 4-1/2 x 3 Straights		149.86 M
1340 -	58,[illegible] pcs. - 9 x 6 x 3 Straights		.249 each
120 -	21,[illegible] pcs. - 9 x (6 - 5-3/8) x 3 No. 1 Key		.249 each
	[illegible] pcs. - 9 x (6 - 4-13/16) x 3 No. 2 Key	250	.249 each
	[illegible] pcs. - 9 x (6 - 3) x 3 No. 3 Key	370	.249 each
	[illegible] pcs. - 13-1/2 x 6 x 3 Straights	900	.373 each
	[illegible] pcs. - 13-1/2 x (6 - 5) x 3 No. 1 Keys		.373 each

[illegible]/elm

See letter of 9-11-58 for changes

USHO 000007

Harbison-Walker Refractories Company

ADD.

HIGH DUTY CLAY FIREBRICK (H. W. STOVE BRAND) continued

255- 4,490 pcs. - 13-1/2 x (6- 4-3/8) x 3 No. 2 Key	DEDUCT	$ .373 each	add 1%
400 pcs. - 13-1/2 x (6 - 3) x 3 No. 3 Key	400	.373 each	
3 pcs. - Transition Block, Shape No. 709		1.38 each	
550 pcs. - Checker Leveller, Shape No. 713A		.654 each	
300 pcs. - Checker Leveller, Shape No. 713B		.626 each	
200 pcs. - Checker Leveller, Shape No. 713C		.543 each	
3,445 pcs. - Dome Block, Shape No. 720		.342 each	
5- 1,320 pcs. - Dome Block, Shape No. 721.		.349 each	
135 pcs. - Dome Block, Shape No. 722		.385 each	
add 21694 118,605 pcs. - Multihole Checker, Shape No. 813	add 19 [illegible] 184	.543 each	
5,830 pcs. - Multihole Checker, Shape No. 814	Per letter of 6-18-59	.317 each	

per letter 6-23

SWV/bla

USHO 000008

Harbison Walker Refractories Company

ADD

HIGH DUTY CLAY FIREBRICK (H. W. STOVE BRAND)continued

550 pcs. - Multihole Checker, Shape No. 819	$ .447 each
30 pcs. - Multihole Checker, Shape No. 820	.317 each
280 pcs. - Multihole Checker, Shape No. 821	.594 each
5 - 15 pcs. - Multihole Checker, Shape No. 822	.35 each
- 280 pcs. - Multihole Checker, Shape No. 823	.441 each
20 pcs. - Multihole Checker, Shape No. 824	.35 each
235 pcs. - Transition Block, Shape No. 825	1.85 each
55 pcs. - Transition Block, Shape No. 826	1.66 each
6 pcs. - Transition Block, Shape No. 828	1.50 each
10 pcs. - Transition Block, Shape No. 829	1.27 each
30 pcs. - Transition Block, Shape No. 830	8.52 each

Shape number referred to are those of John Mohr & Sons.

SWV/blm

CE-14428
Page 3

Harbison Walker Refractories Company

SIMI-SILICA FIREBRICK (KAOSIL BRAND)

740 pcs.	- 9 x 4-1/2 x 2-1/2 Straights	$ 129.50 M
2,180 pcs.	- 9 x 4-1/2 x (2-1/2 - 2-1/8) No. 1 Arch	129.50 M
290 pcs.	- 9 x 4-1/2 x (2-1/2 - 1-3/4) No. 2 Arch	129.50 M
7,050 pcs.	- 9 x (4-1/2 - 3-1/2) x 3 No. 2 Key	155.40 M
3,920 pcs.	- 9 x (4-1/2 - 3) x 3 No. 3 Key	155.40 M
2,595 pcs.	- 9 x 6 x 3 Straights	.249 each
12,650 pcs.	- 9 x (6 - 5-3/8) x 3 No. 1 Key	.249 each
1,185 pcs.	- 9 x (6 - 4-13/16) x 3 No. 2 Key	.249 each
215 pcs.	- 9 x 6 x 3 No. 276-288 Circle	.249 each
15 pcs.	- 12 x 6 x 3 Straights	.359 each
320 pcs.	- 12 x (6 - 5-1/2) x 3 No. 1 Key	.336 each

SWV/blm

USHO 000010

Harbison Walker Refractories Company

SEMI-SILICA FIREBRICK (KAOSIL BRAND)continued

140 pcs.	- 13-1/2 x 6 x 3 Straights	$ .373 each
180 pcs.	- 13-1/2 x (6 - 5) x 3 No. 1 Key	.375 each
2,750 pcs.	- Dome Block, John Mohr Shape No. 720	.342 each
1,235 pcs.	- Dome Block, John Mohr Shape No. 721	.349 each
130 pcs.	- Dome Block, John Mohr Shape No. 722	.385 each
210 pcs.	- Skewback, John Mohr Shape No. 749	2.16 each
25 pcs.	- Dome Plug Seat, John Mohr Shape No. 914	1.69 each
4 pcs.	- Dome Plug, John Mohr Shape No. 915B	[illegible]

All brick shall be manufactured in accordance with "Specification for Semi-Silica Fireclay Brick for Blast Furnace Stoves USS-10-1254".

SWV/blm

USHO 000011

FORM 847-C-REV-AMERICAN

ENGINEER'S COPY

ORDER NO.

October 2, 1958

C 14710

cy: Mr. J. W. Ogletree — CJ - 14710
Mr. J. B. Barkley
Mr. J. J. McElligott
Mr. John D. Brooks
Mr. W. M. Stewart
Mr. J. S. Lother

Philip Carey Manufacturing Company
400 - 402 South 12th Street
Birmingham, Alabama

90 ft. - Kaylo Molded Sect. Insulation, double thick
3" thick for 12" pipe — $ 4.469 lin. ft.

DELIVERY PROMISED: Three Weeks

Per your quotation of September 30, 1958

(Ref. Dwg. J-69823)

HHC/mcf

Fairfield, Alabama

1% 10 days

Fairfield Steel
Fairfield, Alabama
E. H. Gladney - No. 1 Storehouse

Piping and Mechanical - Replace Turbo Blower C - Blast Furnace Dept.

J. W. Ogletree
CJ - 14710

C J 14710

USS-7768 21M & 22M
Property

USHO 000012

FORM 547 REV—AMERICAN PTG

ENGINEER'S COPY

ORDER NO.

October 16, 1956 CE-14825

Harbison Walker Refractories Company
Protective Life Building
Birmingham, Alabama

cc: J. W. Ogletree
J. B. Mays
J. J. McElligott
John D. Brooks
W. H. Stewart
J. S. Lother SWV

2,800 - #39061 - C-1 Tile - XX Southern Brand $ .306 each

1,000 - #39062 - C-2 Tile - XX Southern Brand .306 each

Method of packing to be determined later.

DELIVERY REQUIRED: Not later than November 20, 1956.

DELIVERY PROMISED: November 10, 1956.

Half each item - Account 3C Cost for Boiler #41
Half each item - Account 4C Cost for Boiler #42

SWV/M/am

Your Bessemer, Alabama plant

Net 30th Prox.

Stanley Steel
Stanley, Alabama
R. M. Barker, Supv. of Stores
Construction Storehouse

Replace Boiler Tubes - Baffle Tile for Boilers Nos. 41 and 42

J.W.Ogletree-ELM

CE-14825

USS-368 see above

USHO 000013

FORM 847-C-REV AN 16 1CA1

ENGINEER'S COPY

ORDER NO.
CE-14231

August 12, 1958

C 14231

cc: J. W. Ogletree
J. B. Mays
J. J. McElligott
John D. Brooks
W. M. Stewart
J. S. Lother

Malkin Auto Parts
1923 - 8th Avenue North
Bessemer, Alabama

300 - lin. ft. 5/16" thick x 1" Sponge Rubber Gasket Material.
(Waterproofing - adhesive one side) $ 5.14 per 50 ft. roll

PER YOUR VERBAL QUOTATION AUGUST 12, 1958

DELIVERY REQUIRED: August, 1958

RT
bb

Delivered
2% 15th prox.

Hanley Steel
Hanley, Alabama
R. M. Barber, S.K.
Construction Storehouse

Gas Equipment & Rescue Cabinets - Facilities for Gas Rescue - Blast Furnace Dept.

J. W. Ogletree-
NLW

CE-14231

C E 14231

USS-7957 2A Cost

USHO 000014

FORM 847-C-REV—AMERICAN

ENGINEER'S COPY

ORDER NO.

CD-14012

C 14012

July 28, 1958

E. I. DuPont de Nemours & Company
2301 5th Avenue South
Birmingham, Alabama

cc: J. W. Ogletree
A. E. Russell
J. J. McEligott
John D. Brooks
W. M. Stewart
J. S. Lother

3 - Gals. Du-Pont Precaution Blue Enamel $ 5.15 Gal.

CONFIRMATION: Phoned July 22, 1958.

Invoice No. W11-47032 received.

WMC
gf

Delivered

1% 10th Prox
Will Call

Fairfield Steel
Fairfield, Alabama
R.H.Glasgow - Sk.
No. 3 Storehouse

Painting No. 6 Temper Mill - Fairfield Tin Mill

J.J.McEligott

CD-14012

C 14012

USS-7678 4D Property

USHO 000015