

FILE NAME: US Steel (USS)

DATE: 1979-1980

DOC#: USS019

DOCUMENT DESCRIPTION: Industry Invoices



SOUTH DEPT.
NORTH AMERICAN REFRACTORIES CO.

SALES ORDER NUMBER

ORDER

Eltra company

FINAL

0-4570

HANNA BUILDING EAST 14TH & EUCLID CLEVELAND, OHIO 44115

DATE 07/10/00
PAGE 1

LANT: HCNELSOORF
SHIP TO: 413

CREDIT SQZ

BILL TO: 517

UNITED STATES STEEL CORP.-MONS.
MONESTAD DISTRICT WORKS
MONESTAD

UNITED STATES STEEL CORP.
MANAGER ACCOUNT PAYABLE
BOX 267
PITTSBURGH

PA 13230

ANTICIPATED SHIP DATE JUL 09 1980 - SHIP **NET 30 DAYS**

CUSTOMER ORDER DATE	CUSTOMER ORDER NUMBER	CUST. REQ. NO.	REL. NO.	SG	SOL	SHIP	PRICED
07/09/00	154-68122-C3		574	01	13	3A	1C

PRICES F.O.B. OTHER THAN ABOVE PLANT	PRICES (IF APPLIC)	ROUTE VIA	FREIGHT RATE	DATE	MIN. WGT.
	N N Y	SCOTT DEBOLT	LATER	07/09/00	LATER

ITEM NUMBER	QUANTITY	DESCRIPTION	EQ/PC	BASE	UNIT PRICE	AMOUNT	UM
04005	003456	HARMAG 600BRC 12X4-1/2-4-5/16X3 25 KEY DRAWING NUMBER 5145 CASING IS SA EXTERNAL WELD CASING HAS 4 SIDES / 2 PLATES ASBESTOS CASING HAS 1 ASBESTOS PIECES CASING ASBESTOS 131/16 INCH	1.57 5425	2650.000 50.000	3.330	E	
04032	001003	HARMAG 600BRC 13-1/2X4-1/2-4-5/16X3 25 KEY DRAWING NUMBER 8193 CASING IS SA EXTERNAL WELD CASING HAS 4 SIDES / 2 PLATES ASBESTOS CASING HAS 1 ASBESTOS PIECES CONTINUED ON NEXT PAGE	1.75 1774	2650.000 50.000	5.000	E	

SPECIAL INSTRUCTIONS



NORTH AMERICAN REFRACTORIES CO.

Eltra COMPANY

HANNA BUILDING EAST 14TH & EUCLID CLEVELAND, OHIO 44115

PLANT: WOMELSDORF
SOLD TO:

UNITED STATES STEEL CORP.
ACCOUNTS PAYABLE
P. O. BOX 267
PITTSBURGH, PA. 15230

CONSIGNEE TO:

UNITED STATES STEEL CORP.
HOMESTEAD DISTRICT WORKS
TRUCK STATION #84
HOMESTEAD, PA.

SALES ORDER

G-4521

DATE 5/15/80

SAME AS SOLD TO UNLESS SPECIFIED

SHIPPING DATE		5/15/80 - SHIP (DP) TUESDAY FRIDAY 5/15/80		NET 30 DAYS	
CODE	CUSTOMER ORDER NUMBER	CUSTOMER	PERMITS	NO. 1	NO. 2
913	164-21316-38				
PRICE T.O.S.	PRICES	ROUTE VIA	PERCENT	DATE	MIN. WEIGHT
WOMELSDORF, PA.	81 NI Y	SCOTT/KEV PENN/DEBOLT			
ITEM NO.	QUANTITY	DESCRIPTION	EQUIV. PER YL	TOTALS EQUIV.	BASE EXTRA PRICE UNIT
2016		MARMAG 60DERC 13-1/2X4-1/2X3 0T KEYS (1 T/L	1.65 PL-2	3326 2650	60 +4 5.80 EA
"B" CONSIGNEE TO: ATTN: STOREKEEPER					

SPECIAL INSTRUCTIONS:

SHOW C/O # ON ALL PAPERS AND PKGS. USE PALLET PROTECTION. PALLETS TO CONTAIN NO MENTION OF ASBESTOS IN THIS BRICK. THIS IS IMPORTANT AS USS HOMESTEAD CANNOT ACCEPT ANYTHING WHICH HAS A WARNING FOR ASBESTOS ON IT. CONFIRMING TWX & PHONE VRB/AGJ 5/14/80.

BILLING INSTRUCTIONS: ALLOW DEALER DISCOUNT

☐ DISCOUNT DEDUCTION / OTHER PRICING CONCESSION: ☒ NO ☐ YES BRICK 10% ☐ YES SPEC. 20%

EQUALIZATION ☐ -YES ☒ -NO

S.C. INTEREST: TERRITORY CREDIT - BRICK
VRE 5150000%- 23- 3-36 1/3- 3-39 1/3- 100%-
TERRITORY CREDIT SPECIALTIES



NORTH AMERICAN REFRACTORIES CO.

Extra

SALES ORDER

Gm 1951

PLANT: WORELSDOFF

MARINA BURGING EAST 10TH & TOLCLO CLEVELAND, OHIO 44111

DATE 4/20/79

SOLD TO:
UNITED STATES STEEL CORP.
MANAGER ACCOUNTING
P.O. BOX 257
PITTSBURGH, PA 15230

CONSIGNEE TO:
UNITED STATES STEEL CORP.
HOMESTEAD DISTRICT WORKS
(IN PLANT DESTN - LATER)
HOMESTEAD, PA.

SHIPPING DATE		7/19/79 - KFR		NET 30 DAY	
CUSTOMER	DATE	CUSTOMER ORDER NUMBER	CUSTOMER	DATE	DATE
513		154-31594-38			
PA.		ROUTE VIA		DATE	
PA.		READING/SCOTT		5-13-79	
ITEM NO.	QUANTITY	DESCRIPTION	EQV. PER FT.	TOTAL FT.	PRICE
3320		OPEN HEARTH ROOF WELDED CASES (PC/PLT) (PLTS) NARMAG 60 DERC ERECT TAG 15X4-1/2-4-5/16X3 #5 KEYS B-232 (152) (35)	1.96	104272480	50 6.60
3380		NARMAG 60 DERC - NO TABS 15X4-1/2-4-5/16X3 #5 KEYS B-232 (152) (65)	1.96	193432480	50 6.20
3192		15X4-1/2-5-3/4X3 #7 KEYS B-233 (152) (21)	1.93	5841 2480	60 3.99
920		15X3X3 STS. (230) (4)	1.33	1224 2480	50 4.13
324		15X4X3 STS. (162) (2)	1.78	577 2480	50 5.46
576		CSX-53C SKEV B-691	2.42	1394 2480	190 10.37
PL-2 35828					
-B- CONSIGNED TO: ATTN: STOREKEEPER					

SPECIAL INSTRUCTIONS: * SIDER - 22222
MIN OF 22 GA ALLOWED FOR STEEL CASES. CASES SHOULD BE 10 CARBON
STEEL OR UNDER. INSERT 1/16" ASBESTOS ON ONE (1) RADIAL FACE OF 15"
#5 & #7 KEY TO ALLOW FOR RADIAL EXPN. EMBOSSEMENTS NOT REQ'D. USE PLT
PROT. SHOW C/O ON ALL PAPERS & PKGS. BRICK TO BE MADE UP UPON RECEIPT
OF THIS ORDER SHUD HAVE SIZING AS REQUESTED IN LTR OF 1-5-79 TO R.A.L.U

BILLING INSTRUCTIONS: ALLOW DEALER DISCOUNT ☐ YES ☐ NO
DISCOUNT DEDUCTION / OTHER PRICING CONCESSION: ☐ YES ☐ NO
PALLETS MUST NOT SHOW ANY
MENTION REGARDING ASBESTOS

EQUALIZATION ☐ -YES ☒ -NO

ADDED 41 CENTS FOR ASBESTOS STRIP TO #5 & #7 KEYS

TERRITORY CREDIT - BRICK
TERRITORY CREDIT-SPECIALT



NORTH AMERICAN REFRACTORIES CO.

SALES DEPT.

Eltra

SALES ORDER

2-1942

HANNA BUILDING EAST 14TH & TUCUS CLEVELAND, OHIO 44113

PLANT: HOMESTEAD

DATE 4/20/79

SOLD TO:
UNITED STATES STEEL CORP.
MANAGER ACCOUNTING
P.O. BOX 267
PITTSBURGH, PA. 15230

CONSIGNEE TO:
UNITED STATES STEEL CORP.
HOMESTEAD WORKS
CIN PLANT DESTN - AT TIME OF REL.
HOMESTEAD, PA.

SHIPPING DATE 6/19/79 HFR										NET 30 DAY	
CUSTOMER ORDER NO.		CUSTOMER ORDER NUMBER		CUSTOMER REQUESTED NO.		BILLING DATE		BILL OF LADING		INVOICE NO.	
915		BILL ADVISE									
PRICE P.P.S.		PRICE		ROUTE VIA		FREIGHT RATE		BASE		MIN. WEIGHT	
PA.		HOL		READING/SCOTT		15.01		10.11		10.11	
ITEM NO.		QUANTITY		DESCRIPTION		EQUIV. NO. NO.		TOTAL \$ EQUIV.		BASE EXTRA PRICE	
				OPEN HEARTH ROOF PLTS PCS/PLTS							
				NARMAG 60 DBRC							
				ERECT TAB							
5880				13-1/2X4-1/2X3 #5 KEYS		1.76		103492480		50 5.01	
				(35) (168)							
				NARMAG 60 DBRC							
				PLAIN							
10920				13-1/2X4-1/2X3 #5 KEYS		1.76		192192480		50 5.51	
				(63) (168)							
3528				13-1/2X4-1/2X3 #7 KEYS		1.65		58212480		60 5.44	
				(21) (168)							
1008				13-1/2X3X3 STS		1.20		12102480		50 3.95	
340				13-1/2X4X3 STS		1.50		3762480		50 4.73	
576				CSK-95 C SKEW		2.42		13942430		190 10.37	
				B-891							
"B"				CONSIGNEE TO: ATTN: STOREKEEPER		PL-2		38569			

SPECIAL INSTRUCTIONS: * SIZED RELOD CASES
A MIN OF 22 GA ALLOWED FOR STEEL CASES. CASES SHOULD BE 10 CARBON STEEL
OR UNDER. INSERT 1/16" ASBESTOS ON ONE (1) RADIAL FACE OF 13-1/2" #5
& #7 KEY TO ALLOW FOR RADIAL EXPN. EMBOSSEMENTS NOT REQUIRED. USE PLT
PROF. SHOW C/O # ON ALL PAPERS & PKGS. BRICK TO BE MADE UP UPON RECEIPT
OF THIS ORDER SHUD HAVE SIZING AS REQUESTED IN LTR OF 1/3/79 TO R.A.L.

BILLING INSTRUCTIONS: ALLOW DEALER DISCOUNT
☐ DISCOUNT REDUCTION / OTHER PRICING CONCESSION: ☒ YES BRICK 10% ☐ YES SPEC. 20%
FROM S. L. SHERMAN. PALLETS MUST NOT SHOW ANY MENTION
REGARDING ASBESTOS.

EQUALIZATION ☐ -YES ☒ -NO

ADDED 41 CENTS FOR ASBESTOS STRIP TO #5 AND #7 KEYS

S.C. 100%

TERRITORY CREDIT - BRICK

TERRITORY CREDIT-SPECIALT

100% - 12/3" - 12/3" - 12/3" - 12/3" - 100% - 31



NORTH AMERICAN REFRACTORIES CO.

CLEVELAND, OHIO 44114

SALES ORDER

PLANT	WOMELSDORT	BY T.W.X.	PC	BY MAIL
CUSTOMER	ROUTE VIA	BILL OF LADING	TERMINAL	CODE
913	DEBOLT TRANSFER	S	2C,2	01
		TERRITORY CREDIT		35
				6-30
				-2339

UNITED STATES STEEL CORP.
MANAGER ACCTS PAYABLE
ATTN: ACCTS PAYABLE DEPT.
HOMESTEAD DISTRICT WORKS
HOMESTEAD, PA.

UNITED STATES STEEL CORP.
HOMESTEAD DISTRICT WORKS
(IN PLANT DESTN LATER)
HOMESTEAD, PA.

SHIPPING DATES: MANUFACTURE FOR AVAILABILITY APRIL 1, 1977 - HFR

DATE ENTERED	CUSTOMER ORDER NO.	CUST REQ NO.	CUSTOMER ORDER DATED	REQUESTED ROUTING	RELEASE DATE
2/3/77	154-63123-55				
RELEASE NO.	TERMS	PRICES ARE P.O.S.	PRICES	FREIGHT RATE	DATE
	NET 30 DAYS	WOMELSDORT	N N Y	0.19	2/2/77
NAME	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	MINIMUM WEIGHT
6336	NARMA 60 DBRC FLTE PCS/FLT 9X4-1/2X3 13 KEYS (24) (264) COMMODITY #4453471 505	1.17	7413	2095	40
					3.00 EA

CONSIGN TO: ATTN: STOREKEEPER
BRICK MUST BE PALLETIZED AND PALLETS STENCILED WITH
THE EXPANSION UTILIZED SO HOMESTEAD CAN IDENTIFY
FROM OLD STYLE EXPANSION.

BILLING INSTRUCTIONS	SPECIAL INSTRUCTIONS
Allow Dealer Discount - No ☐ Yes - Brick 10% ☐ Yes - Special 20% ☐ Yes - Other ☐ Discount Deducted ☐ Other Price Concession ☐	SHOW CUSTOMER ORDER NO., RELEASE NO. AND COMMODITY NO. ON ALL PAPERS AND PACKAGES. BRICK ARE TO MANUFACTURED WITH 1/32" EXPANSION ELIMINATE THE EMBOSSEMENT (DIMPLE) ON THE HOT FACE AND USE A 1/32" ASBESTOS STRIP IN LIEU OF THE 1/32" ASBESTOS STRIP. ** SEE STENCIL IDENTIFICATION REQUIRED.
PRICE & TERRITORY CREDIT S.C. JEM CK BY DATE 2/3/77	



NORTH AMERICAN REFRACTORIES CO.

SALES ORDER
3-194152

Eltra

MAHON BUILDING EAST 14TH & RUCID CLEVELAND, OHIO 44115

DATE 4/16/79

PLANT: JONEL SDCR

UNITED STATES STEEL CORP.
MANAGER ACCOUNTING
P.O. BOX 267
PITTSBURGH, PA. 15220

CONSIGNEE TO:
UNITED STATES STEEL CORP.
HOMESTEAD WORKS
(IN PLANT DESTN AT TIME OF REL.)
HOMESTEAD, PA.

SHIPPING BASE		CFG. ADAP - FROM MAY 1, 1979 - NFA		NET 30 DAYS	
CUSTOMER ORDER NO.	CUSTOMER ORDER NUMBER	QUANTITY	WEIGHT	PRICE	UNIT
513	513	513	513	513	513
PRICE		ROUTE VIA		WEIGHT	
PRICE		READING/SCOTT		WEIGHT	
QUANTITY	DESCRIPTION	QUANTITY	WEIGHT	PRICE	UNIT
OPEN HEARTH ROOF PLTS PCS/PLT					
NARMA 60 DBRC					
RECT 1x8					
5820	13-1/2X4-1/2X3 #5 KEYS (35) (163)	1.76	105452480	50	6.01E
NARMA 60 DBRC					
PLAIN					
10920	13-1/2X4-1/2X3 #5 KEYS (63) (158)	1.76	192192480	50	5.61E
3928	13-1/2X4-1/2X3 #7 KEYS (21) (162)	1.65	58212480	60	5.44E
1008	13-1/2X3X3 STS (4) (252)	1.20	12102480	50	3.59E
360	13-1/2X4X3 STS (2) (150)	1.60	5762480	50	4.73E
976	CSX-55 C SKZ 5-691	2.42	13942480	190	10.37E
CONSIGNEE TO: ATTN: STOREKEEPER					
PL-2 38569					

SPECIAL INSTRUCTIONS:
A MIN OF 22 GA ALLOWED FOR STEEL CASES. CASES SHOULD BE 10 CARBON STEEL OR UNDER. INSERT 1/16" ASBESTOS ON ONE (1) RADIAL FACE OF 13-1/2" #5 & #7 KEY TO ALLOW FOR RADIAL EXPN. EMBOSSEMENTS NOT REQUIRED. USE PLT PRCT. SHOW C/O # ON ALL PAPERS & PKGS. BRICK TO BE MADE UP UPON RECEIPT OF THIS ORDER SHUD HAVE SIZING AS REQUESTED IN LTR OF 1/8/79 TO R.A.L.U

BILLING INSTRUCTIONS: ALLOW DEALER DISCOUNT ☒ NO ☐ YES BRICK 10% ☐ YES SPEC. 20% ☐ 30%
☐ DISCOUNT REDUCTION / OTHER PRICING CONCESSION: FROM D.S. SHEMUN.
FALL'S MUST NOT SHOW ANY MENTION REGARDING ASBESTOS.

EQUALIZATION ☐ -YES ☒ -NO

ADDED 41 CENTS FOR ASBESTOS STRIP TO #5 AND #7 KEYS

TERRITORY CREDIT - BRICK TERRITORY CREDIT-SPECIALT



NORTH AMERICAN REFRACTORIES CO.

SALES DEPT.

Eltra

SALES ORDER

12-19-1979

PLANT: HOMESTEAD

HANNA BUILDING EAST 14TH & TUCKER CLEVELAND, OHIO 44115

DATE 4/16/79

SOLD TO:
UNITED STATES STEEL CORP.
MANAGER ACCOUNTING
P.O. BOX 267
PITTSBURGH, PA. 15230

CONSIGNEE TO:
UNITED STATES STEEL CORP.
HOMESTEAD WORKS
(IN PLANT DESTIN AT TIME OF REL.)
HOMESTEAD, PA.

SHIPPING DATE		MFG. ASAP - FROM MAY 1, 1979 - MFR		NET 30 DAYS	
CUSTOMER ORDER NO.	CUSTOMER ORDER NUMBER	CUSTOMER REQUISITION NO.	RELEASED BY	BILL BY	INVOICE BY
913	WILL ADVISE				
PRICE P.O.S.		ROUTE VIA		COUNTRY RATE	
PA.		READING/SCOTT		DATE 4/16/79	
ITEM NO.	QUANTITY	DESCRIPTION	EQUIV. PER PL.	TOTAL IN EQUIV.	PRICE UNIT
		OPEN HEARTH ROOF PLTS PCS/PLY			
	5880	NARMAG 60 DBRC ERECT TAB 13-1/2X4-1/2X3 #5 KEYS (35) (165)	1.76	103492480	50 6.01EA
	10920	NARMAG 60 DBRC PLAIN 13-1/2X4-1/2X3 #5 KEYS (65) (168)	1.76	192192480	50 5.61EA
	3528	13-1/2X4-1/2X3 #7 KEYS (21) (168)	1.65	58212480	60 5.44EA
	1002	13-1/2X3X3 STS (4) (252)	1.20	12102480	50 3.55EA
	360	13-1/2X4X3 STS (2) (180)	1.60	5762480	50 4.75EA
	976	CSX-53 C SKEW B-691	2.42	13942480	190 10.57EA
	"B"	CONSIGNEE TO: ATTN: STOREKEEPER			
		PL-2 38569			

SPECIAL INSTRUCTIONS:

A MIN OF 22 GA ALLOWED FOR STEEL CASES. CASES SHOULD BE 10 CARBON STEEL OR UNDER. INSERT 1/16" ASBESTOS ON ONE (1) RADIAL FACE OF 13-1/2" #5 & #7 KEY TO ALLOW FOR RADIAL EXPN. EMBOSSEMENTS NOT REQUIRED. USE PLT PRCT. SHOW C/O # ON ALL PAPERS & PKGS. BRICK TO BE MADE UP UPON RECEIPT OF THIS ORDER SHUD HAVE SIZING AS REQUESTED IN LTR OF 1/8/79 TO N.A.L.U.

BILLING INSTRUCTIONS: ALLOW DEALER DISCOUNT

☐ DISCOUNT REDUCTION / OTHER PRICING CONCESSION ☒ YES ☐ NO ☐ YES BRICK 10% ☐ YES SPEC. 20% ☐ OTHER

PALLETS MUST NOT SHOW ANY MENTION REGARDING ASBESTOS.

EQUALIZATION ☐ YES ☒ NO

ADDED 41 CENTS FOR ASBESTOS STRIP TO #5 AND #7 KEYS

S.C. (TERMINAL) TERRITORY CREDIT - BRICK TERRITORY CREDIT - SPECIALTIE