



**World Equipment
& Machine Sales Co.**

Grede-RMG Waukesha Foundry Auction Buyer's Guide

1401 Perkins Ave.
Waukesha, WI 53186

Auction

Tuesday, October 27, 2020 – 10:00 am, CT

Inspection

Monday, October 26, 2020

9:00 am – 4:00 pm, CT

**FACE MASKS REQUIRED FOR ALL ONSITE VISITS
(INSPECTION, REMOVAL, ETC.)**

ONLINE ONLY

IMPORTANT INFORMATION

BUYER'S FEE: Online buyers will be charged 18% buyer's fee.

PAYMENT INFORMATION: Everything is being sold for cash on an "AS IS", "WHERE IS" basis without warranties expressed or implied. All payments must be made by **wire transfer, cash, cashier's checks, or company checks. Company checks are only acceptable if accompanied by a bank letter of guarantee.**

ALL INVOICES MUST BE PAID UPON RECEIPT: Any merchandise not paid for by this time will be considered abandoned and may be resold by the auctioneer, any loss incurred in the resale to be borne by the original buyer.

SALES TAX: All sales subject to state and local sales tax of 5.00 % where applicable. Sales tax will be charged on the total purchase price of an item, which includes the buyer's fee. If tax exempt, buyer will be required to complete the tax-exempt form for the state that the auction is being held.

REMOVAL: All items must be removed by Friday, November 13, 2020 by 4:00 pm, CT at which time our representative will leave the premises. All items remaining after this time **WILL BE** considered abandoned.

CHECKOUT/REMOVAL HOURS:

Monday, November 2, 2020 – Friday, November 13, 2020

8:00 am – 4:00 pm, CT

(with paid in full invoice)

Monday - Friday

Weekends by appointment only

NO MERCHANDISE MAY BE REMOVED WHILE THE SALE IS IN PROGRESS! ALL BIDDERS MUST COMPLY WITH OUR CUSTOMARY "TERMS OF SALE" COPIES, WHICH ARE ATTACHED TO THIS CATALOG, AS WELL AS THROUGHOUT THE PREMISES.

PPL GROUP LLC
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PPL AUCTIONS – General Terms of Sale

NOTICE: ALL BIDDERS AND OTHER PERSONS ATTENDING AUCTION SALES AGREE THAT THEY HAVE READ AND HAVE FULL KNOWLEDGE OF THESE TERMS AND AGREE TO BE BOUND THEREBY.

- 1. REGISTRATION:** TO REGISTER LOGIN TO WWW.BIDSPOTTER.COM AND SEARCH FOR THE AUCTION YOU WISH TO PARTICIPATE IN (CONTROL + F). ONCE YOU LOCATE THE AUCTION, CLICK THE “SIGN UP” BUTTON. IF YOU HAVE REGISTERED WITH BIDSPOTTER IN THE PAST, ENTER YOUR USERNAME AND PASSWORD. IF YOU HAVE NEVER USED BIDSPOTTER, CLICK ON THE ‘REGISTER’ BUTTON. ENTER THE REQUIRED CONTACT INFORMATION AND SELECT A USERNAME AND PASSWORD AND SUBMIT FORM. YOU WILL RECEIVE AN EMAIL CONFIRMATION OF YOUR REGISTRATION FOR THE AUCTION WITH YOUR BIDDER PADDLE NUMBER. YOU WILL ALSO RECEIVE AN APPROVAL EMAIL FROM THE AUCTION HOUSE ONCE APPROVED. ON THE DATE OF THE AUCTION, LOGIN TO BIDSPOTTER WITH YOUR USERNAME AND PASSWORD. YOU WILL BE ABLE TO VIEW A PHOTO OF EACH LOT WHILE LISTENING TO THE LIVE AUDIO (IF AVAILABLE). BIDDERS ARE RECOMMENDED TO REGISTER 48 HOURS PRIOR TO THE SALE TO AVOID ANY ISSUES THAT MAY OCCUR.
- 2. PAYMENT:** ITEMS MUST BE PAID IN FULL UPON RECEIPT OF INVOICE. A BUYER'S FEE OF 18% FOR ON-LINE BIDDERS WILL BE APPLIED TO YOUR INVOICE IN ADDITION TO THE SALES PRICE. SALES TAX WILL BE CHARGED ON THE TOTAL PURCHASE PRICE OF AN ITEM, WHICH INCLUDES THE BUYER'S FEE. THE BUYERS FEE MAY CHANGE WITH EACH INDIVIDUAL AUCTION. ALWAYS REFER TO THE INDIVIDUAL TERMS WITH EACH OF OUR AUCTIONS. BUSINESS CHECKS WILL NOT BE ACCEPTED WITHOUT A LETTER OF GUARANTEE FROM YOUR BANK. NO MERCHANDISE WILL BE RELEASED UNTIL INVOICE IS FULLY PAID.
- 3. TAXES:** PRICES MAY NOT INCLUDE ANY FEDERAL, STATE, OR LOCAL TAXES, WHICH ARE IN ADDITION TO THE PURCHASE PRICE AND MUST BE PAID BY PURCHASER. SALES TAX WILL BE CHARGED ON THE TOTAL PURCHASE PRICE OF AN ITEM, WHICH INCLUDES THE BUYER'S FEE. MACHINERY AND EQUIPMENT USED IN THE MANUFACTURING OR ASSEMBLY OF TANGIBLE PERSONAL PROPERTY FOR WHOLESALE OR RETAIL SALE ARE EXEMPT FROM TAX IN THE STATE OF ILLINOIS. OTHERWISE PURCHASER MUST FURNISH A TAX EXEMPTION CERTIFICATE, ANY SALES, USE, EXCISE, OR OTHER SIMILAR TAX, WHERE APPLICABLE, SHALL ALSO BE THE RESPONSIBILITY OF PURCHASER AND MAY, AT THE ELECTION OF PPL, BE ADDED TO THE QUOTED PURCHASE PRICE AND INVOICED BY PPL TO PURCHASER. THE FAILURE OF PPL TO INVOICE SUCH TAXES DOES NOT EXCUSE THE PURCHASER FROM RESPONSIBILITY FOR PAYING SAME. WHEN A SALE IS IN A STATE OTHER THAN THE STATE OF ILLINOIS, THERE WILL BE SPECIFIC INFORMATION RELATIVE TO THE SALES TAX RATES AND ANY EXEMPTION TO THE SPECIFIC AUCTION SALE AND WILL BE POSTED WITH EACH INDIVIDUAL AUCTION SALE ON OUR WEB SITE.
- 4. REMOVAL:** EACH AUCTION WILL HAVE SPECIFIC INFORMATION RELATIVE TO THE TIMES OF REMOVAL. ALL ITEMS MUST BE OFF THE PREMISES BY A SPECIFIC TIME AND DATE. ALL ITEMS REMAINING AFTER THE SPECIFIED TIME WILL BE CONSIDERED ABANDONED.
- 5. LIABILITY: LIABILITY:** PURCHASES MAY BE REMOVED ONLY ON PRESENTATION OF PAID BILL. REMOVAL SHALL BE AT THE EXPENSE, RISK AND LIABILITY OF THE PURCHASER. AUCTIONEER SHALL NOT BE RESPONSIBLE FOR GOODS NOT REMOVED WITHIN THE TIME ALLOWED, BUT SHALL HAVE THE OPTION TO REMOVE AND STORE AT THE EXPENSE AND RISK OF THE PURCHASER ANY ARTICLE PURCHASED, BUT NOT PAID FOR AND REMOVED WITHIN THE TIME AFORESAID. A CERTIFICATE OF INSURANCE IS REQUIRED FOR ALL RIGGERS AND SHOULD BE PRESENTED TO PPL GROUP LLC AT THE AUCTION SITE. IF YOU INTEND TO DO YOUR OWN RIGGING AND USE A POWERED VEHICLE IN THE PROCESS, YOU MUST HAVE A CERTIFICATE OF INSURANCE. CONTACT PPL GROUP LLC FOR INSURANCE REQUIREMENTS FOR SPECIFIC AUCTION. IF YOU CAN MOVE YOUR PURCHASES BY HAND OR WITH A NON-POWERED ITEM, SUCH AS A CART, YOU DO NOT NEED TO PRESENT US WITH A CERTIFICATE OF INSURANCE. PPL GROUP LLC IS NOT A RIGGING COMPANY AND THEREFORE WILL NOT BE ABLE TO HELP WITH ANY RIGGING.
- 6. MANNER OF PAYMENT:** ALL CHECKS FOR DEPOSIT AND BALANCES DUE SHALL BE PAYABLE TO THE ORDER OF PPL GROUP LLC. ALL BILLS MUST BE PAID TO REPRESENTATIVES OF THE AUCTIONEER AT THE FACILITY UNLESS OTHERWISE ANNOUNCED. THE FULL PURCHASE PRICE ON ALL LOTS SOLD TO THE SAME BUYER MUST BE PAID WITHIN THE TIME FIXED AND BEFORE REMOVAL OF ANY OF THE GOODS.
- 7. ISSUANCE OF TITLE:** TITLES RELATIVE TO TITLED ASSETS PURCHASED WILL BE MAILED TO THE PURCHASER'S ADDRESS ON FILE AFTER PAYMENT HAS BEEN RECEIVED AND CLEARED.
- 8. CONDITION OF ARTICLES SOLD:** NEITHER THE AUCTIONEER NOR THE SELLER SHALL BE RESPONSIBLE FOR THE CORRECT DESCRIPTION, GENUINENESS, AUTHENTICITY OF, OR DEFECT IN ANY LOT, AND MAKES NO WARRANTY IN CONNECTION

THEREWITH. NO SALE SHALL BE SET ASIDE NOR ALLOWANCE MADE ON ACCOUNT OF ANY INCORRECTNESS, ERROR IN CATALOGING, OR ANY IMPERFECTION NOT NOTED. NO DEDUCTION ALLOWED ON DAMAGED ARTICLES, ALL ARTICLES BEING EXPOSED FOR PUBLIC EXHIBITION, AND SOLD "AS IS" AND WITHOUT RECOURSE. ARTICLES ARE NOT WARRANTED AS MERCHANTABLE OR FIT FOR ANY PARTICULAR PURPOSE, AND NO CLAIM MAY BE MADE BY PURCHASER RELATING TO THE CONDITION OR USE OF ARTICLES PURCHASED OR FOR PROXIMATE OR CONSEQUENTIAL DAMAGES ARISING THEREFROM.

9. **SAFETY DEVICES:** ARTICLES PURCHASED MAY NOT INCORPORATE APPROVED ACTIVATING MECHANISMS, OPERATING SAFETY DEVICES OR SAFETY GUARDS, AS REQUIRED BY OSHA OR OTHERWISE. IT IS PURCHASER'S RESPONSIBILITY THAT ARTICLES PURCHASED BE SO EQUIPPED AND SAFEGUARDED TO MEET OSHA AND ANY OTHER REQUIREMENTS BEFORE PLACING SUCH ARTICLES INTO OPERATION.

10. **INDEMNIFICATION:** PURCHASER SHALL DEFEND AND INDEMNIFY AND HOLD AUCTIONEER AND SELLER HARMLESS FROM AND AGAINST ALL CLAIMS AND LIABILITIES RELATING TO THE CONDITION OF, REMOVAL OF, OR USE OF THE ARTICLES PURCHASED OR FAILURE OF USER TO FOLLOW INSTRUCTIONS, WARNINGS OR RECOMMENDATIONS OF THE MANUFACTURER, OR TO COMPLY WITH FEDERAL, STATE, AND LOCAL LAWS APPLICABLE TO SUCH ARTICLES, INCLUDING OSHA REQUIREMENTS, AND ENVIRONMENTAL PROTECTION AGENCY REQUIREMENTS, OR FOR PROXIMATE OR CONSEQUENTIAL DAMAGES, COSTS OR LEGAL EXPENSES ARISING THEREFROM.

11. **CLAIMS:** NO CLAIMS WILL BE ALLOWED AFTER REMOVAL OF GOODS FROM PREMISES OR LEFT ON PREMISES PAST ALLOWED TIME LIMIT.

12. **RESPONSIBILITY FOR NON-DELIVERY:** NEITHER THE AUCTIONEER NOR THE SELLER, IN ANY EVENT, SHALL BE LIABLE FOR NON-DELIVERY OR FOR ANY OTHER MATTER OR THING, TO ANY PURCHASER OF ANY LOT, OTHER THAN FOR THE RETURN TO THE PURCHASER OF THE DEPOSIT OR SUM PAID ON SAID LOT, SHOULD THE PURCHASER BE ENTITLED THERETO.

13. **COMPLIANCE WITH TERMS OF SALE:** IN DEFAULT OF PAYMENT OF BILLS IN FULL WITHIN THE TIME THEREIN SPECIFIED, THE AUCTIONEER IN ADDITION TO ALL OTHER REMEDIES ALLOWED BY LAW MAY RETAIN ALL MONIES RECEIVED AS DEPOSIT OR OTHERWISE, AS LIQUIDATED DAMAGES. LOTS NOT PAID FOR AND REMOVED WITHIN THE TIME ALLOWED HEREIN MAY BE RESOLD AT PUBLIC OR PRIVATE SALE WITHOUT FURTHER NOTICE, AND ANY DEFICIENCY, TOGETHER WITH ALL EXPENSES AND CHARGES OF RESALE INCLUDING LEGAL FEES, WILL BE CHARGED TO THE DEFAULTING PURCHASER.

14. **RISK TO PERSON AND PROPERTY:** PERSONS ATTENDING DURING EXHIBITION, SALE OR REMOVAL OF GOODS ASSUME ALL RISKS OF DAMAGE OF OR LOSS TO PERSON AND PROPERTY AND SPECIFICALLY RELEASE THE AUCTIONEER AND SELLER FROM LIABILITY THEREFORE. NEITHER THE AUCTIONEER NOR HIS PRINCIPAL SHALL BE LIABLE BY REASON OF ANY DEFECT IN OR CONDITION OF THE PREMISES ON WHICH THE SALE IS HELD.

15. **ADDITION TO OR WITHDRAWAL FROM SALE:** THE AUCTIONEER RESERVES THE RIGHT TO WITHDRAW FROM SALE ANY OF THE PROPERTY LISTED OR TO SELL AT THIS SALE PROPERTY NOT LISTED, AND ALSO RESERVES THE RIGHT TO GROUP ONE OR MORE LOTS INTO ONE OR MORE SELLING LOTS OR TO SUBDIVIDE INTO TWO OR MORE SELLING LOTS. WHENEVER THE BEST INTEREST OF THE SELLER WILL BE SERVED, THE AUCTIONEER RESERVES THE RIGHT TO SELL ALL THE PROPERTY LISTED, IN BULK.

16. **SALE BY ESTIMATED WEIGHT, COUNT OR MEASURE:** WHEN ITEMS ARE SOLD BY ESTIMATED WEIGHT, COUNT OR MEASURE, THE PURCHASER WILL BE BILLED FOR AND REQUIRED TO PAY FOR THE ESTIMATED WEIGHT, COUNT OR MEASURE. IF, UPON DELIVERY, ANY SHORTAGE EXISTS, THE PURCHASER WILL RECEIVE A REFUND AT THE RATE OF PURCHASE. IF THERE BE AN EXCESS, THE PURCHASER WILL BE REQUIRED TO TAKE AND PAY FOR SUCH EXCESS, AT THE RATE OF PURCHASE. (SEE PARAGRAPH 4 FOR TIME AND GUARANTEE LIMITATION.)

17. **DISPUTE BETWEEN BIDDERS:** IF ANY DISPUTE ARISES BETWEEN TWO OR MORE BIDDERS, THE AUCTIONEER MAY DECIDE THE SAME OR PUT THE LOT UP FOR SALE AGAIN AT ONCE, AND RESELL TO THE HIGHEST BIDDER. THE AUCTIONEER'S DECISION SHALL BE FINAL AND ABSOLUTE.

18. **RESERVE:** THE AUCTIONEER RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS. ON LOTS UPON WHICH THERE IS A RESERVE, THE AUCTIONEER OR HIS ASSIGNED AGENTS, SHALL HAVE THE RIGHT TO BID ON BEHALF OF THE SELLER.

19. **RECORDS:** THE RECORD OF SALE KEPT BY THE AUCTIONEER AND BOOKKEEPER WILL BE TAKEN AS FINAL IN THE EVENT OF ANY DISPUTE.

20. INDEPENDENT CONTRACTOR: THE AUCTIONEER IS ACTING AS AN INDEPENDENT CONTRACTOR ONLY AND IS NOT RESPONSIBLE FOR THE ACTS OF ITS PRINCIPALS OR SELLERS.

21. ADDITIONAL TERMS AND CONDITIONS: THE AUCTIONEER MAY ADD OTHER TERMS AND CONDITIONS OF SALE, SUCH ADDITIONAL TERMS AND CONDITIONS TO BE ANNOUNCED PRIOR TO THE AUCTION AND ALSO POSTED WITH THE SPECIFIC AUCTION.

This catalogue on the following pages is meant merely as a guide. The auctioneer does not warrant the genuineness, accuracy or count of any items described herein.

Lot Number	Description
1	Pangborn Shot Blast Machine, 100 HP, Continuous Thru-Feed, Air Wash, Shaker Conveyor, Single Head, Controls (rebuilt 2010)
2	Pangborn Shot Blast Machine, 100 HP, Continuous Thru-Feed, Air Wash, Shaker Conveyor, Single Head (non-functional)
3	Fox Stand Grinder, 25 HP
4	Fox Stand Grinder, 25 HP, Belt Drive
6	GK Shaker Conveyor, 30 in./40 in. x 150 ft.
7	GK Shaker Conveyor, 36 in./48 in. x 100 ft., with Hood
8	GK Sorting Type Shaker Conveyor, 40 in./48 in. x 120 ft.
9	36 in. x 112 in. Belt Conveyor
10	GK Shaker Conveyor, 46 in. x 40 ft.
11	GK Sorting Type Shaker Conveyor, 53 in. x 200 ft.
13	Trinco Dry Blast Cabinet Model 48X48, S/N 69278-10, 4 ft. x 4 ft. x 4 ft.
15	Redford Core Machine Model HS22RA
16	Redford Core Machine Model CB16
17	Electric Continuous Sand Heater Model ECH-600-90KW, 480 Volt, Upright
18	Core Sand Delivery System, (2) Traveling Mixers, Pumps, Controls, Surge Hoppers, Feeds up to 8 Core Machines.
19	Core Room Scrubber, 84 in. x 18 ft. High
21	ETA Engineering Navistar Baghouse, 88,000 CFM, 1320 Bags, (2) 150 HP Motors
23	ETA Engineering Navistar Baghouse, 65,000 CFM, 1320 Bags, (2) 150 HP Motors (#16)
24	ETA Engineering Navistar Baghouse, 50,000 CFM, 645 Bags, 150 HP Motor (#15)
27	LOT: Lost Foam Molding Line, 2-Way Compaction Table, Fairfield Power Roller 40 ft. (est.) Conveyor Loop, with Hydraulic Pour, After Burner, Closed Loop Cooling System with Cooling Tower on Roof, 40 in. x 29 ft. (est.) Oscillating Conveyor, Bucket Elevator, Sand Hopper, Surge Hopper, (2) Nash 50 HP Blowers, Magnetic Separator, Spin B 518HR Spinner Hangar with Dual 30 HP Shot Wheels, Industrial Heating & Finishing Pre-Heat Oven, S/N 2527, (3) Dip Tanks, Hot Wire Foam Cutter
28	GK Shaker Conveyor Model SCRT42-28, S/N C-7081-2, 42 in. x 28 ft.
29	50 Ton (approx.) Sand Silo, 10 ft. Dia.
30	50 Ton (approx.) Sand Silo, 10 ft. Dia.
31	50 Ton (approx.) Sand Silo, 10 ft. Dia.
32	50 Ton (approx.) Sand Silo, 10 ft. Dia.
33	ETA Engineering Navistar Baghouse, 20,000 CFM, 285 Bags, 100 HP Motor (#11)

34	Carborundum Baghouse Model 270-M10, 55,000 CFM, 270 Bags, 150 HP Motor (#1)
35	Carborundum Baghouse Model 270-M10, 270 Bags (#2)
36	LOT: (3) Electrical Sub-Stations
37	Carborundum Baghouse Model 360-M10, 35,000 CFM, 432 Bags, 100 HP Motor (#3)
38	Carborundum Baghouse Model 360-M10, 35,000 CFM, 432 Bags, 100 HP Motor (#4)
39	Carborundum Baghouse Model 360-M10, 35,000 CFM, 432 Bags, 100 HP Motor (#5)
40	ETA Engineering Navistar Baghouse, 65,000 CFM, 810 Bags, 200 HP Motor (#6)
41	Carborundum Baghouse Model 360-M10, 35,000 CFM, 432 Bags, 100 HP Motor (#7)
42	Carborundum Baghouse Model 360-M10, 35,000 CFM, 432 Bags, 100 HP Motor (#8)
43	Carborundum Baghouse Model 360-M10, 35,000 CFM, 432 Bags, 100 HP Motor (#9)
44	Carborundum Baghouse Model 450-M10, 60,000 CFM, 540 Bags, 150 HP Motor (#10)
48	LOT: I3 Automatic Molding System including: Punch-Out, Flask Cleaner, Cope/Drag Squeeze, Separator, Roll-Over Cooling Conveyor, Programmable Controls, (1) Spare Flasks
50	I3 Sand System Hartley D2500-100-4 Compactability Tester
51	I3 Sand System Return Bucket Elevator
52	I3 Sand System 60 Ton Sand Bag
53	I3 Sand System 120 Ton Sand Bag
54	I3 Sand System Bond Feed Transporter
55	I3 Sand System Muller Exit Belt, 20 in. x 150 ft.
56	I3 Sand System Prepared Sand Belt, 20 in. x 15 ft.
57	I3 Sand System Sand Distribution Belt, 20 in. x 50 ft.
58	I3 Sand System GK Shaker Conveyor, S/N C3465-11, 36 in. x 13 ft.
59	I3 Sand System GK Screen Type Shaker Conveyor, S/N C3465-10, 42 in. x 30 ft.
62	I3 Sand System GK Shaker Conveyor, 46 in. x 60 ft.
63	I3 Sand System GK Shake-Out, S/N C9625-2, 60 in./78 in. x 12 ft.
64	I3 Sand System GK Vibra-Drum
65	I3 Sand System GK Shaker Conveyor, 50 in. x 25 ft.
66	I3 Sand System Mag Separator
67	I3 Sand System GK Sorting Type Shaker, 48 in. x 70 ft.

68	I3 Sand System GK Shaker, 42 in./50 in. x 60 ft.
69	I3 Sand System GK Shaker, 33 in. x 10 ft.
70	I3 Sand System Vibra-Drum
71	I3 Sand System GK Shaker Drum Exit, 48 in. x 60 ft.
72	Engine Lathe, 8 in. Chuck, Threading, 17 - 1000 RPM, 1.5 in. Hole thru Spindle, Taper Attachment
73	Devlieg Spiramatic Jigmil Model 3H-48
74	Ram Type Radial Drill
75	20 in. Double-Edge Disc Sander, 2 HP
76	Ex-Cell-O Double-Edge Grinder
79	Bridgeport 2 HP Series I Vertical Mill, 11 in. x 42 in. Table
80	Tree Vertical Mill Model 2UV, 11 in. x 42 in. Table
81	Monarch Lathe, S/N 49802, 16 in. 3-Jaw Chuck
82	Delta Vertical Band Saw, 20 in. x 24 in. Table, 20 in. Throat
83	30 in. Disc Sander
84	Master Spindle Sander Model 2SP
85	Moak Vertical Band Saw, S/N 9211, 36 in. x 36 in. Table, 36 in. Throat
87	General Electric Radial Drill
88	Cincinnati Radial Drill
103	International Tractor Model 184
106	Macawber Sand Transport System
107	Volumetric Bag Feeder System
108	LOT: Water Cooling Tanks with Pumps, 50 HP
109	LOT: H1 Manual Pour Molding Line including: Punch-Out, Match Master, Cope & Drag Separator, Closer, Turner Conveyors, 160-Flask Cooling Conveyors with Flasks, Panelmate Controls
110	LOT: H2 Automatic Pour Line including: Punch-Out, Match Master, Cope & Drag Separator, Closer, Turner Conveyors, 160-Flask Cooling Conveyor with Flasks, (8) Manual Ladles
111	Electric Holding Furnace with Electrical Control Panel, Inductotherm Linewell 1100 Controls, 1250 KVA
112	LOT: (3) Electric Melt Furnaces, with Upgraded Panelmate Controls, 4630 KVA, with Gaylord, 700 Degree, Control Panel
113	Furnace Charge Bucket
114	Furnace Charge Bucket

115	LOT: Electric Melt Furnaces, Weight Hopper, Conveyors, GK Shaker Table
116	H1/H2 Sand System Bucket Elevator
117	H1/H2 Sand System Bucket Elevator
118	H1/H2 Sand System Sand Muller Model 100B
119	H1/H2 Sand System Hartley Controls
120	H1/H2 Sand System Belt Conveyor, 48 in. x 15 ft.
121	H1/H2 Sand System GK Fluidized Bed Cooler
122	H1/H2 Sand System GK Shaker Conveyor, 42 in. x 35 ft., with Hood
123	H1/H2 Sand System GK Shaker Conveyor, 48 n. x 135 ft.
124	50 Ton Holder
125	I3 Pressure Pour 5 Ton Duca
126	LOT: (5) Pouring Ladles
127	LOT: (5) ABB Robots Model 6400
128	Leco Spectrometer Model GDS500A