





22-845-2

22-845-2

PDP-8

DIGITAL INSTRUMENT CORPORATION

OPERATION MANUAL
PDP-8
REV. 1-75







C
NORTH

Flammable
Material

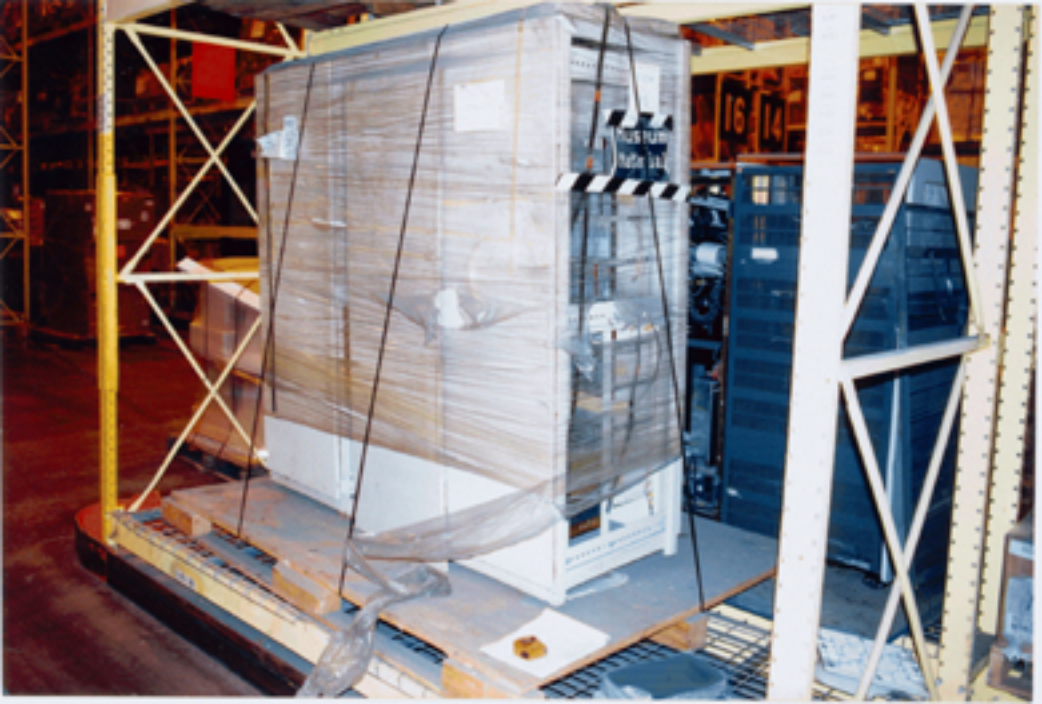
Flammable
Material



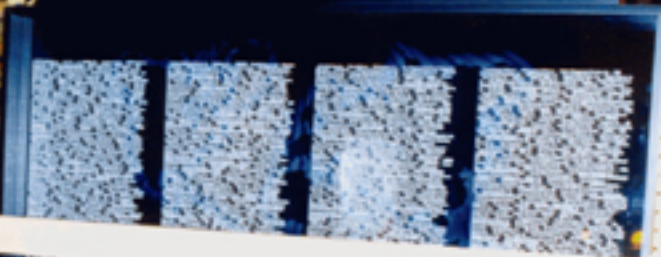




Museum
Material



Wall of Fame



ION S



Digital Computer Museum



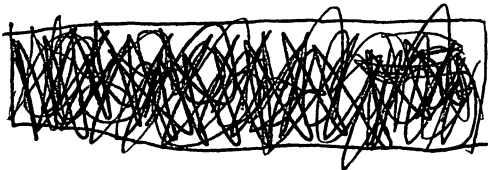
Digital's Computer Museum traces the early history of the corporation and the development of Digital's products. Exhibits also include pre-computer components as well as industry products. Open to employees, customers, and friends of Digital, the Museum illustrates Digital's leadership in computer concepts.

NEW



LISTING BY BOX

22 AUGUST 1990



CM001

DEC SYSTEM MODULES, DEC COMMUNICATION SYSTEM, TELETYPE T-TYPE CORP. OLIVETTI PRINTER: SV-40 PDP-10 DISPLAY (A LA SMART MACHINES)

74

CM002 - RACK "TC-6C" (WMI?) WITH

RENAMED OVER
MU-5BUM2-02 OR "202"

CM003 -

MODULES PP 1-4, NOT POWER SUPPLIES

54

CM004 - MEMORY TEST COM-
PUTER [OR SECTIONS THEREOF]
(10' WOODEN CASE)

8 OCTOBER 1990

CM005 -

POWER SUPPLIES, ALL PAGE 1-4 NOT
MODULAR: 1W, OXIL, PAPER TAPE, [MISERY
MODULES - BOT. P 4]

202

CM 006. PAGE 5

203

CM 007. PAGES 6,7

204

CM 008 PAGES 8,9, 10 TO [8 OUTSIDE]

63

CM 009 - PAGE 10 - H

110

CM 010 - PAGE 12-13 PLUS [DESIGNER?]

A.N.B.

~~MEMORY TEST COMPUTER FOR LARGE SECTION THE OF STORAGE NO. 100~~
~~WOODEN CASE PARERO 800 6000 CABINET GURDON BELL~~

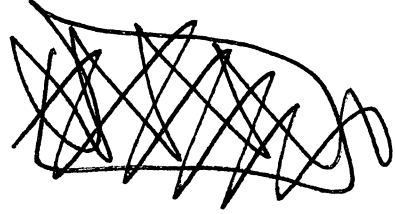
1205

CM011 13-15

134

CM012 - PP 14 [BOX]

CONT



LISTING BY BU 7

7 NOV 1990

(133) CM013 - Box P 15

~~(134) CM014 - Box P 19~~

(206) CM015 - PP 16 DEC, MISC.

(207) CM016 - PP 16-17

(209) CM018 - PP 18 700

(152) CM019 - PP 18-20

(153) CM020 - PP 20-21

(154) CM021 - PP 21

(210) CM022 - PAPERWORK -

(211) CM023 - PP 22-23

(155) CM024 - ANALYSIS SCHEMATIC VIEWER, PLOW MODEL

(212) CM025 - ASST DEC 2, NFR

~~CONFIDENTIAL~~

CM001 = 157
 CM005 = 158
 CM003 = 174

- #1 LINK 8
- #2 PDP 9
- #3 UNIOENT CAB
- #4 PDP 9 SEM
- #5 11/750
- #6 GRAPHIC 15
- #7 PDP 15
- #8 PDP 15
- #9 PDP 15 MONITOR
- #10 PDP 9L
- #11 PDP 15
- #12 PDP 15
- #13 PDP 15
- #14 PDP 8 PARTS
- #15 11780 EXPANDER CAB
- #16 11780 CPU
- #17 11780 CPU
- #18 CLASSIC 8 W/CAB
- #19 CLASSIC 8 N. CAB
- #20 STA CAB BAH RKOS
- #21 DBL EXP CAB
- #22 PDP 12
- #23 PDP 4
- #24 11/74
- #25 PDP 12 ✓
- #26 DCOI LINE SCANNER
- #27 PDP 1
- #28 11/74
- #29 DECPACK
- #30 KL10
- #31 KL10
- #32 DEC 2020
- #33 11/40
- #34 PDP 12
- #35 PDP 4 MODULE TESTER
- #36 PDP 1 MONITOR W/TABLE
- #37 PDP 1 FRONT PANEL
- 38 PDP 1
- 39 PDP 4
- 40 PDP 4
- 41 PDP 4 MICRO TAPE
- 42 PDP 4 STATION
- 43 PDP 1 TAPE
- 44 PRECISION DISPLAY
- 45 CAB CORE MEMORY
- 46 PDP 8E
- 47 PDP 8E
- 48 11/23
- 49 PDP 6
- 50 PDP 1 POWER SUPPLY
- 51 MB10 MEMORY CAB
- 52 PDP 8I
- 53 PDP 7 CPU
- 54 COPPER BRICK CRATE
- 55 PDP 12
- 56 PDP 8M
- 57 UB10 SYS
- 58 PDP 11/70-DA
- 59 PDP 11/70 EXG
- 60 1ST 11/780
- 61 PDP 5
- 62 VR 319 & PDP 11
- 63 D-WHIRE
- 64 P-TXO
- 65 INTERSECTOR SIMULATOR
- 66 PRECISION DISPLAY TABLE
- 67 POWER SUPPLYS
- 68
- 69
- 70
- 71 D-CONTAINER
- 72 WHIRE

= 98.05 *

- 63
- 67-72
- 74 ✓
- 75 ✓
- 77
- 78
- 79
- 81

- 68
- 70
- 78
- 74
- 77

131-135

- 137
- 138
- 140
- 143 (158)
- 159
- 162

161 5/8
 169
 172
 174

- 73 Power Supplier
- 74 WHIRLWIND
- 75 MANUALS & S/W
- 76 PDP4 TERM
- 77 WHIRLWIND ~~SCHEM~~ ^{CONT}
- 78 WHIRLWIND ~~CONT~~ ^{CONT}
- 79 " DCONT
- 80 MISC LS250
- 81 MODULES
- 82 PDP8S
- 83 OSCILLOSCOPE
- 84 11/725
- 85 SOFTWARE
- 86 PDP1 TERMINAL
- 87 DEC Scope
- 88 PDP8 MISC
- 89 VT 78 DEC Scope
- 90 RPO6
- 91 (2) RMO2 W/CABS
- 92 LINC 16
- 93 EXP CAB
- 94 TU72-EC
- 95 TX02-C
- 96 TU72-EC
- 97 PDP1 PREC. Display
- 98 TS11-CA TAPE
- 99 7B0 EXP. CAB
- 100 TRPCA TAPE
- 101 RPO6
- 102 TU72-EC TAPE
- 103 MEMORY UNIT
- 104 PDP1 TAPE
- 105 PDP1 TAPE
- 106 TU10 TAPE
- 107 TU10 TAPE
- 108 LINE PRINTER

5/16/90

Hello Contoocook

I was here
and it looks

GREAT! Took
a few things
for an exhibit.
Call if questions
Thanks Jamie

297-4402

MUSEUM
Part # 15

MU-SEM-??
MU-SEM-??

FORMAT
et!

- 109 555 DeCTape
- 110 TELOW TAPE
- 111 TULOW TAPE
- 112 TUTT TAPE
- 113 LPO2-JA PRINTER
- 114 ② RMOS
- 115 RAB1-KA
- 116 RAB1-AA
- 117 TUTT-FB
- 118 ② RL02-A
- 119 OPCB-E, RK02, ~~Box~~ Box IN STD CAB
- 120 PDP1 TAPE
- 121 LINE 8 SYS
- 122 ~~100~~ RK07, RM03
- 124 TELOW RK02
- 125 MEM ADDRESS, PDP1 TAPE
- 2 RK07 126 " " PDP1
- 127 RM80, RM03
- 128 RK07 RM80
- 129 RPO6
- 130 RPO6
- 131 MISC WHIRLWIND
- 132 MISC "D" WHIRL
- 133 WHIRLWIND SCOPE
- 134 WHIRL PULSE GENERATOR
- 135 PDP CABINET
- 136 RPO6
- 137 MISC WHIRL
- 138 D WHIRL
- 139 PDP CLASSIC
- 140 WHIRLWIND
- 141 PULSE GENERATOR
- 142 ~~LA36-CE~~ LA36-CE
- 143-158 MISC "D" CONT.
- 159 CABLE #
- 160 OSCILLOSCOPE #
- 161 PDP4 READER #

MISC
D-PROCK

- 162 Modules
- 163 SOFTWARE
- 164 CAS2, TERM
- 25K120- 165 MISC CABLES 2
- 166 ~~STRT~~ GIGI
- 167 R/COUNT MISC
- + 168 PDP8F
- 169 Modules
- 170 ROSENER Equip
- 171 PDP1 Display
- 172 Misc. modules
- 173 CLASSIC 8
- 174 Museum Module

230987
431

MU-
SCUM#
-01

~~143~~
~~146~~
~~149~~
~~151~~
~~152~~
~~153~~

~~153~~

143
146
149
151
152
153

63 - SORTING -

67 - RETURNED TO LOCATION: BLUE MOUNTAIN POWER SUPPLIES

~~68~~ - 69 UNSORTED

~~69~~

70 - READY

71 -

72 - CONSOLIDATED

~~73~~
78. P UNSORTED

79 - TO 77 OFC MACHIN 203

81 - NO

131 -

132 - UNSORT

133 - READY REASSIGN

134 - READY

~~135~~

WUHLWIND INVENTORY



203 FLIP FLOP
STORAGE REGISTER

#10

#25

403 D-C IN-OUT
REGISTER

#12, 13, 14, 15.

203 FLIP FLOP
STORAGE OUTPUT

#1, #6

#8 #9

#13

BUS DRIVER
ARITH. RACK

#14

103 PROGRAM REGISTER
DIGITS 0-15

#14

301 A REGISTER
DIGITS- 1-15

303 B REGISTER
DIGITS 0-15

#12

#19

REGISTER DRIVER
TYPE 1

#2

WUHLWIND INVENTORY

SENSING AMPLIFIER

PUMP #1 MOD II [SENSING AMPS ARE MOD IV] 12 OF THEM, ALL VERTICALLY.

MARKED: FD-5-1, WRDC NONR 2956(00) 0004

FILAMENT TRANSFORMER
PANEL

#5

AUXILIARY ~~POWER~~ POWER NO4 [IN CM002]

PANEL

#033 [BAD SHAPE]

NO# ~~NO~~ [IN CM002]

FAIRCHILD PERISCOPE
RECORDING CAMERA

[BAD SHAPE]

[IN CM002]

ADAPTER PANEL AUTOMATIC
CAMERA CONTROL, MOD II

NO#

[IN CM002]

10-TOGGLE SWITCH PANEL

MARKED: GROUP 341, ~~NO~~ TMC[?]

IN-OUT REGULATOR INPUT
MIX

#13

WHIRLWIND INVENTORY

303 B REGISTER

403 INPUT REGISTER

#18

#22

DIGITS 0-15

FERRANTI DETR SWITCH
PART

#([MARKED E7-11])

404 IN-OUT DELAY
COUNTER

#21, 22, 23

#25

601 CLOCK REGISTER

404 COMPARISON REGISTER

#9

FLEXWRITER

[BLUE]

[COVERS MISSING,

BAD SHAPE]

[WHEEL,

STANDS ON

BACK]

VERTICAL

DISPLAY INCLUDES

[11 x 3 ARRAY OF 2-TUBE PLUG-IN MODULES]

[CLOSELY SPACED

HORIZONTAL COATED WIRES]

[~~MARKED~~ ~~E7-11~~]

[~~MARKED~~ ~~E7-11~~]

[MARKED C2-13]

CATHODE-RAY OSCILLOGRAPH, NUMERICAL

[10" H x 8" W]

#9774 [SLIGHTLY AHEAD SERVO]

#8758 [GOOD]

CATHODE-RAY OSCILLOGRAPH, NUMERICAL

[8" H x 15" W]

#5480 [GOOD, NO COVERS]

#387

[FAIR, NO COVERS]

WHLRLEWING INVENTORY

BOX OF 5 LUCITE-ENCASED WHI CURVE PLANS

I SYNC AMPLIFIER [MARKING: FE-2-20[?]]
C-55016

FERRANTI HIGH SPEED
TAPE READER MARK II

FERRANTI TAPE SPINNER #173, #174

6" SILVER CURVE [6 TUBES] [TYPE OR RUN INDICATOR LIGHTS]
[2 3-POSITION TUBES: DISPLAY, CALL] [STOP PRINT TUBES]
[CONSULT ON] [25-PIN, VIDEO, 2 CABLES OUT THE BACK]

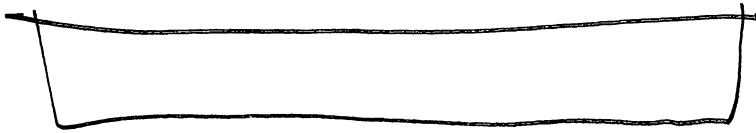
RACKS OF 10 [2 TUBES EACH] UNITS [4 INDICATORS] #474 #48 [W&R LIGHTS] #294 [SMALLER TUBES]
[EACH 4-TUBE NUMBER #43] #44 [SOME SMALLER TUBES WHICH CHANGE W/ EACH SER #, THEN - NUMBER SEQUENTIALLY]

POWER SUPPLY [?] #4 [3 TRANSFORMERS]

BOX OF CRT FILTERS, TUBES, DEBRIS

SMALL BOX OR TUBES, WIRES, DEBRIS

WUHLWIND INVENTORY



| VAX (MYSTERY) EXPANSION SLOTS

| PDP 8/F BASE

- | DIZ. 79 ROYAL MANSIONER
- | ~~ROCK~~ SUMMER [DRUM SHAPER]
- | DICTAPHONES [on STAND]
- | LOGGERS 1900-1904
- | 5" FLOPPIES
- | TELEPHONE [x 56.82]
- | BURROUGHS [DELL #14]
- | DICTAPHONE DRUM

ADDED - 6 NOVEMBER 1982

DEC BUNDLED BLOCK POWER W/MS 772

REFRIGERATOR AN OPERATOR, LAMINATED, VALVE, GUAGE.

BELLEFRANCE, DARK VINYL PANELS

SALTS LIGHT LOW

FIRST MULTILAYER MADE AT DEC, 1971 (PLAQUE)

MYSTERY MARK OBJECT: UNIVERSAL TAGS WITH CROSS-BAR

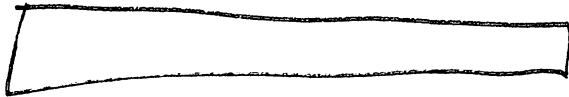
(BM 1627 PLOTTER, CALCOMP WOOD BOX W/ PENS ETC.

WHIRLWIND INVENTORY

- 15" HIGH RACK UNITS WITH 2-TUBE P/I UNITS

439	E15.3 ORL	
452	E14.2 ORM	
458	E14.13	
460	E14.3	E14.L
445	E13.15	E13.A
447	E14.5	E14.J
454	E14.10	
457	E14.11	E14.E
448	E13.13	E13.C
446	E15.8	E15.B
453	E14.12	
435	E15.7	E15.C
136	E15.A	PUMP 136
	E12.3	PUMP 320
256	E12.9	
284	E12.7	
440	E13.14	E13.D
397	E12.4	PUMP 397 [L7.7]
241	E15.2	
459	E14.4	
441	E15.4	E15.K
478		
278	E12.8	
279	E12.2	

WHIRLWIND INVENTOR



- | 454 E14.7 E14.6
- | 455 E14.6
- | 450 E14.9 E14.E

- | 102 PROGRAM COUNTER #11 #6
A10.3 A15.3
- | BUS DRIVER DELAY DRIVER DRIVER #2 #3 #4 #5
F2.1 F3.1 F4.1 F5.1

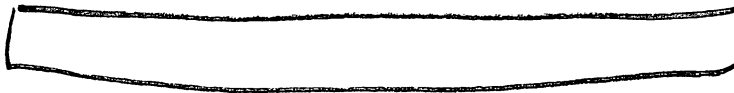
- | 404 COMPARISON REGISTER #35
F3.6

- | NUMERICAL WAVEFORM DISPLAY & FEEDBACK #1
C2.4

- | 404 IN-OUT DELAY COUNTER #24 #32
F9.6 F2.6
- | BUS DRIVER ARITHMETIC RACK #5
A5.1

- | REGISTER DRIVER TYPE.1 #16 #15
C7.7 C5.6

WHIRLWIND INVENTORY



	203	FLIP-FLUP	SHIFTER	REGISTER	2	3	
					F2-8	F3-8	
203	5		15	14	23		30
	F2-7		F15-8	F14-9	F7-9		F14-9

	842	PARITY	REGISTER	#25	#23
				F11-5	F9-5

	101	PULSE	GENERATOR	#1
				C13-7

	110	FREQ-ENCLY	DIVIDER	#1
				C13-6

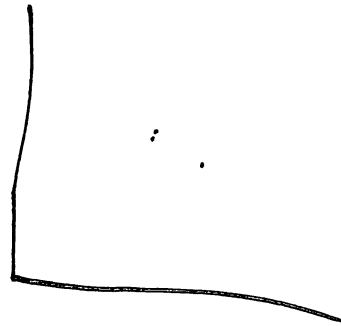
	1302	ACCUMULATOR	DIGITS 1-14	#18
				A13-5

	112	RESTORER	PULSE GENERATOR	#1
				C-12-2

	1303	B REGISTER	DIGITS 0-15	#7
				A7-4

	1310	POINT-OFF	CONTROL	#1	Ax8-1
--	------	-----------	---------	----	-------

WHIRLWIND INVENTORY



FUSE PANEL #3 #6
C11.8 C9.8

820 STORAGE SELECTION MIXER #1
C4.12

FUSE INDICATION } RACK INTERLOCK #4

GATE } DELAY UNIT #[?]
TC1.20

SW TO PS CORRECTION DELAY
SYNCHRONIZER #17
C15.6

INDICATOR PANEL MOD II #52 29 80 72 18 77
TC2.14 TC3.9 TC3.12

DC FILTER PANEL C13.1 C7.1

IN-OUT REGISTER INPUT MIX #14
F15.4

START-UP SYNCHRONIZER #18
C14.5

MULTIVIBRATOR PULSE
GEN. SYNCHRONIZER #11
C12.7

WHIRLWIND INVENTORY



REMOVER UNDER SWITCH PANEL #1 #2 [?]
C14.6 C14.9 C4.7

MATH UNIT TAPES DRIVE CONTROL TC19.9 [?]

MULTIPLE SELECTION MARK

9 OCT

304 } 308 DIVIDE FROM SIGN CONTROL #1
[A8-7]

302 ACCUMULATOR #1 8 [A8-5] #19 [A11-5] [?] [A2-5]
(DIGITS 2-14) [?] [A9-5]

404 COMPARISON REGISTER CHECK #1 [4-4]

308 DIVIDE CONTROL #1 [C14-4]

306 } 307 MULTIPLY SHIFT CONTROL #1 [C14-7]

3 x COMPARISON REGS or 2-MAF P/I MODULES - "SPARE"

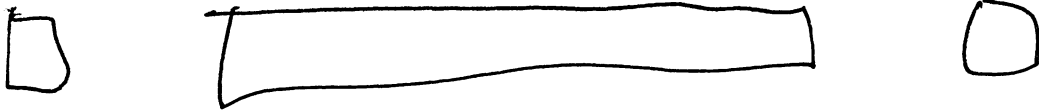
842 DATA REGISTER # #24 [F10-5]

(601 CHECK REGISTER
404 COMPARISON REGISTER [?] [A11-7])

SYMBOLIZER #1 [C13-4]

700 POWER MATHEMATIC RACK [?] [A9-12...?]

WHIRLWIND INVENTORY



102 PROGRAM COUNTER #12 [A12-3]

(103 PROGRAM REGISTER BITS 0-15 #15 [A15-6] #12 [A12-6]
301 A REGISTER BITS 1-15

403 ^{D-C} I/O REGISTER #34 [C15-7]

INDICATOR PANEL MULT #78 [TC2-3] #71 [TC3-8] #74 [TC3-13] #75 [TC2-5] #76 [TC2-6]

MULTIVIBRATOR PULSE GENERATOR [BUBBLES] [TC1-19]

FUSE ALARM RESISTOR MFG. PANEL #16 [C4-3]

RAMP AND #10 [C4-6]

FLA MODULES WITH LOCK-NUT (CROWN RELEASE SCREW,

T-HEAD HANDLE [?] [B2 230] [47] [B1 23] [?][?]

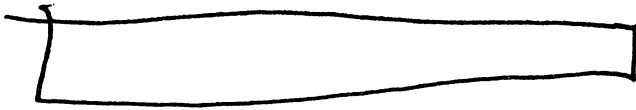
109 C.P.C. DELAY PANEL [C13-3]

INDICATOR PANEL #28 [TC2-9]

SPEER FRAMED PANEL WITH TUBULAR SIDE REINFORCEMENT

2 x 5 FULL-KEY COLUMNS OF NUMERIC KEYS 2.5 FT W x 18" H
OTHER STRUCTURAL INDICATORS, TUBES AT LEFT BOTTOM

W41R(W1W) INVENTORY



MAGNETIC TAPE DRIVE CONTROL [TC19-9?]

MULTIPLX SILENCE ALARM 8 x 5"

PLUG-BOARD CONNECTOR WITH ^{ROTHM} HINGED COVER FOR
DRUM-IN BOARD, MOUNTED ON STEEL ANGLE "A"


6 x 3, TRIANGULAR SHIP FLAT. FIBER-RESIN CUSHION;
12 FUSES, INDICATORS, RELAY SWITCHES

TWO X SMALL 2" x 2" ~~AS~~ P-2 UNITS FOR 1 BIL TUBE

4' CONDUCTOR STRIP & FRAME, 1 MAKE 12-PIN
"INTERCONNECT" STRIP

POWER SUPPLY - 2 BOARDS, LABELED "DRIVE" OTHERS INCLUDE
"WHEEL TORQUE NOT BACK MOUNT

POWER SUPPLY - RACK MOUNT 3 BOARDS 2x "INTERCONNECT" LABELS 1-8

4 x PERISCOPE^s WITH ^{ANGLED} MIRRORS, 1 TUBE, 2 CONNECTORS  CO-AX

RACKS FOR 10 2x TUBE P-1 MODULES.

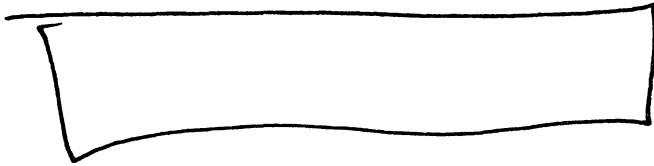
PIUMP #445 [E5-E] #389 [?] #242 [E6-E] #404 [E4-E]
#345 [E7-3] #436 [E15-6] #? [E7-8]

BUS DRIVER ^{FLIP-FLUP} TRANSISTOR RACK #10 [F10-1] #11 [F11-1] #12 [F12-1]
#13 [F13-1] #15 [F15-1]

1 MANUAL BAR SWITCHING 10 SWITCHES. 51 OUTPUTS(?!)

135- ~~EMM~~ ^{EMM}
"SUBBEE DRILL CAB"

WHIRLWIND (NETWORK)



203 FLIP-FLIP STORAGE REGISTER # 5 [F5-8] # 11 [F11-8]

20 [?] # 4 [F4-8] # 13 [F13-8] # 14 [F14-8]

24 [F8-9]

042 PARITY REGISTER # 21 [F7-5] # ? [F1-5]

103 PROGRAM REGISTER DIGITS 0-15

301 A REGISTER DIGITS 1-15

3 [A3-6]

203 FLIP-FLIP STORAGE OUTPUT # 15 [F15-7]

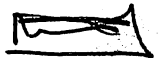
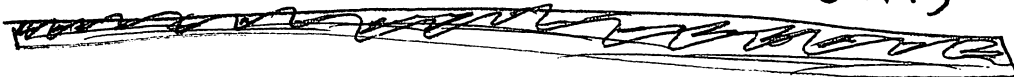
14 [F14-7]

(601 CHECK REGISTER

? [A4-7]

(404 COMPARISON REGISTER

302 ACCUMULATOR DIGITS 1-14 # 4 [A4-5]



(601 CHECK REGISTER

3 [A2-7] # 4 [A3-7] # ? [A6-7] # ? [A5-7]

(404 COMPARISON REGISTER

002 ORDER ARITHMETIC RACK # 4 [A4-1] # 3 [A3-1] # 6 [A6-1]

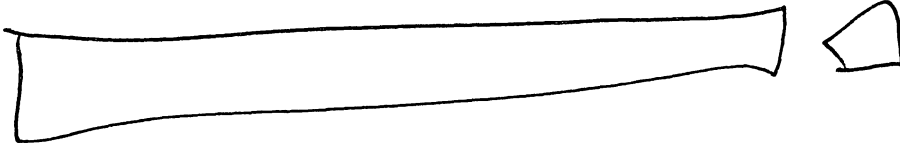
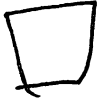
203 FLIP-FLIP STORAGE REGISTER # 27 [F11-9]

203 FLIP-FLIP STORAGE OUTPUT # 17 [F13-7]

CM000 ↑

 CM011 ↓

WHIRLWIND INSTRUMENTS



303 B REGISTER DIGITS 0-15 #33 [A6-4] #3 [A3-4]

102 PROGRAM COUNTER #4 [A6-3]

PUMP #417 [E13-8] [NO MODULES] 4437 [E13-12]

#276 [E12-9] #369 [E14-7] #28 [E11-5] #390 [E11-6] #299 [E12-11]

PINCH MACHINERY DRIVER #20 [SMALLISH]

414 FREQUENTLY PULSE GENERATOR [BARRONS]

3x GATE } DELAYED PULSE GENERATOR [BARRONS] ~~#115 [SMALLISH]~~

2x PUMP PUMP TYPE 1103 AW [BARRONS]

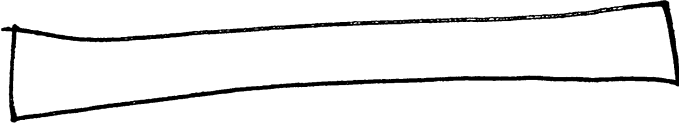
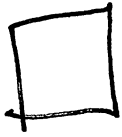
CHANNEL SELECTOR TYPE 1401A [BARRONS]

RACK POWER CONTROL UNIT 039647

= THIS IS A 6' RACK WITH SPACE FOR A ? SCREEN?

= ANOTHER 6' RACK IS LEANING ON IT: IT HAS "T17" ON LID
LOOSE IN BACK, 19" x 3' PANEL WITH TUBE SOCKET, AND
POWER SUPPLIED

WIREWIND INVENTORY



133

WIREWIND, WOODEN BOX [4'23" x 4'] WITH VERTICALY-ORIENTED "CUT",
Auxiliary number ~~any~~ name #5
TRUSS WITH "SCAMPER" (NO, NOT VISUALLY SIMILAR) #1
SMALL SWITCH BOX - LIGHT RUN / LIGHT CANNON

PUMP #196 [L2-E] #14 [L12-D] #32 [C4-8] #428 [K6-B] (#?) [C4-13]
#468 [L6-B] #469 [?] #379 [C4-14] #467 [L15-C] #414 [K6-A]
[#?] [L3-L] #361 [~~83~~-C4-11]

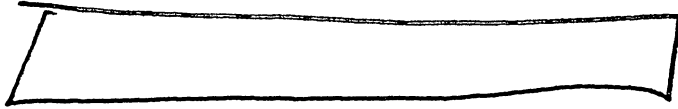
POST INDICATION } RACK INTERLOCK #3

3 x 166H DUAL DC AMPLIFIER (ELECTRON ASSOCIATES), NJ.
7.084-2 MULTIPLIER

POWER SUPPLIES - 5 BATTERIES (PREPARATORY MODES) EACH SIDE OF PLATE
[K2 BOTTOM] [?]

(END OF CM011)

WHIRLWIND INVENTORY



ROOM TYPEWRITER

BACK COVER - LEATHERETTE LOOK & FEEL

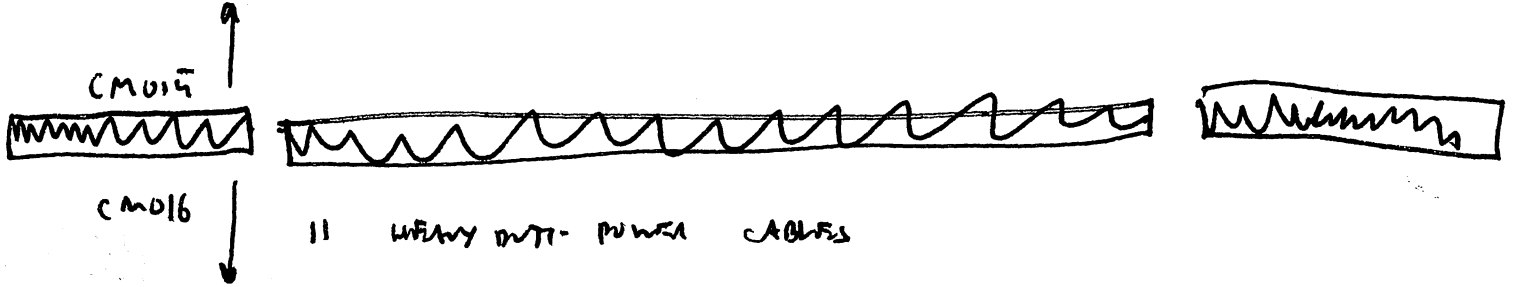
DOCUMENTS - 705 - BOND PAPER

L.C. SMITH TYPEWRITER

WINDMILLER DRIVE AXLES

MAGNETIC? BLUE BOX, 1 QUART: "INCHES OF WATER"

DEC SCOPE



11 WINDMILL-POWER AXLES

TELETYPE - DEC COMPANY I.D. PANEL, BT, LOOKS FAMILIAR

BLUE, TALL [ENCLOSED CASE] BLACK K-BOARD

MOUNTED SCOPE #6

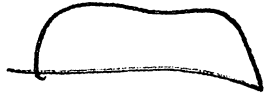
2x MIRA B PLANS CATHODE-RAY OSCILLOSCOPE

1 - MARKER 1951 [GUM STAMP]

1 - REPLACEMENT PAGE

[BIL HUNKIN] PRINTER, [CAMSHAFT-LIKE PINCH ROLLERS]

WHLRLWMS (Inventory)



103 Program Register 301 A Register Serial #7 (A7-6)
 601 Check Register 401 Comparison Register Serial #8 (A7-7)
 302 Auxiliary (AC-0) Serial # 1 (AX0-5)
 309 Overflow Special Add Memory Serial #1 AX8-4

Pump # 261 ~~L4E~~

Pump # 263 L4F
456 L6-C

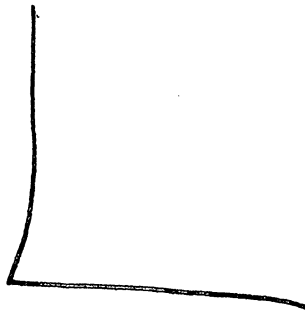
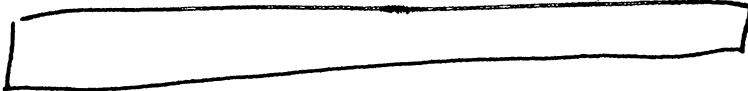
Pump # 210 L4-G

Pump # 260 L4-J

Periscope like light reflector w/Box
3 lg./2 sm connector snakes

END

WHIRLWIND INVENTORY



- 29 X ELECTRONIC ASSY (A05) 1W2 AMP, REGULATED SUPPLIES, ETC
- 5 X " " " REGULATED POWER SUPPLIES
- 3 X " " " [TA-?] [AC-?]
- 16 ~~TA-7~~ - J ELECTRONIC MULTIPLIER
- [IC7] [TC2] [TC3]
- SANBORN ANIM. PRINTER - RACK MOUNT [A0]

CABLES - BOX



HORIZONTAL LEADS, 3 ROWS OF 2-MB/E P/I UNITS [C1-13]

[MARKED "LEADS PERFORM TEST"]

AV7 DRIVER ANIM RACK #2 [A2-1] #15 [A15-1]

(103 PROBLEM REGISTER DIALS 0-15 #33 [A10-6] #11 [A11-6]

(301 A REGISTER DIALS 1-15 #19 [A9-6]

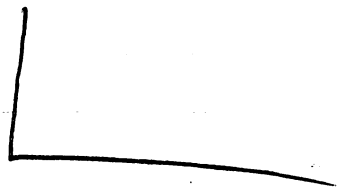
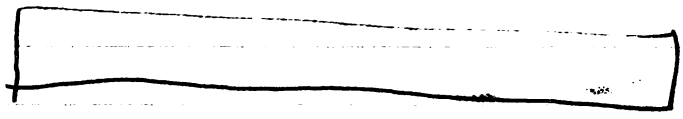
305 SPEC CONVERT [TAU-] #1 [C15-3]

OPERATION MASTER DRIVERS MOUNTING PANEL #1 [C8-1] #3 [C18-3]

203 ACCUMULATOR DIALS 1-15 #13 [A5-5] #10 [A10-5]

W

1



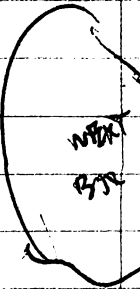
203 FLIP-FLIP SYNCHRONIZER REGISTER #18 [F2-9]

303 REGISTER DIGIT 0-15 #14 [A14-4]
#8 [A8-4]

(601 CHECK REGISTER #14 [A13-7] [#?][A10-7]
404 COMPARISON REGISTER

REGISTER ADDRESS TYPE II #5 [A0-4] #1 [A0-6]
#6 [A0-11]

102 PROGRAM COUNTER #7 [A14-3]



Box of 2-TUBE P/I MODULES

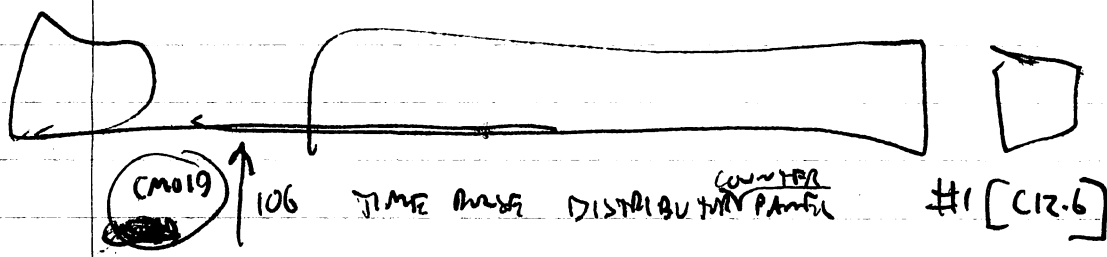
IN-OUT REGISTER (WAS MKR #9) [F9-4]

403 DC IN-OUT REGISTER #11 [F11-2]

SYNCHRONIZER II [#7][C14-3]

(19)

W |



CM020 ANOTHER SAME POWER SUPPLY WITH 2 BUSES
 (THIS ONE OFFERING BY "DRIVER")

ANOTHER MINI-NUT STEREO P/I UNIT OF LIGHT W/FIELD
 W/ T-HANDLER

PLANTING TRANSFORMER PANEL #6 [C9.7] #1 [7] #3 [C10.3]
 #4 [C9.7] #2 [C10.7]

FUSE PANEL #2 [C10.8]

303 B REGISTER DIGITS 0-15 #9 [A9.4] #16 [A0.4]

(601
 404 #20 [F10.6])

REGISTER DRIVER TYPE II #2 [F0.7] #3 [F0.9]

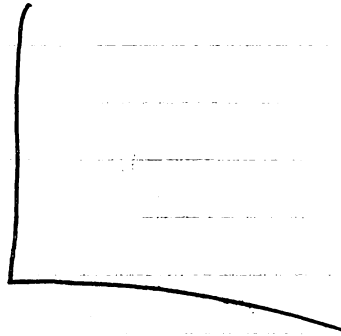
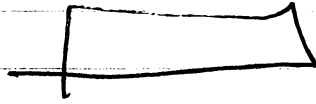
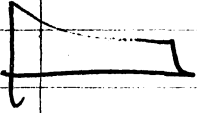
REGISTER INTERLOCK #22 [C15.4]

REG DRIVER TYPE I #4 [A0.8] #7 [C12.3]

(20)

W

|



PUMP

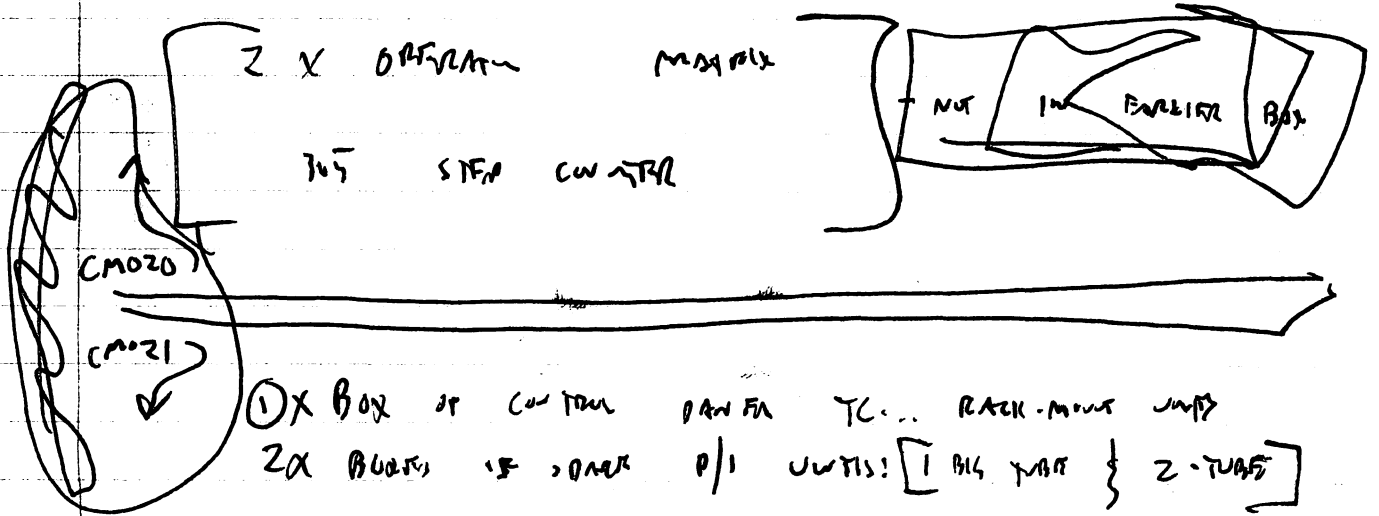
[C15-8]

SCOPES SWITCH PANEL HW1

#1 [TCL-16]

FILAMENT POWER PANEL MOD 3

[TCL-23]



① X Box of control panel TC... RACK-MOUNT UNIT

ZX BOARD IS DARK P/I UNITS: [1 BIG MAG } 2-TUBS]

MAGNET

RACK OF 17 RACK MAGNET DRIVE P/I UNITS: [TCCM-9]

DELAY LINE AMP #1 [7-3]

SWITCH PANEL #2 [C5-5]

403 INPUT RESISTOR #8 [F8-2]

VOLTAGE VARIATION SWITCHING MODEL II #2 [?]

BUS DRIVER ARITH RACK #16 [A0-1]

601 CHECK REGISTER #36 [A9-7]

203 FLOP FLOW STORAGE REG #12 [F12-8] #28 [F12-9]
#1 [?]

OUTPUT #12 [F12-7] #3 [F3-7]
#4 [F4-7]

CM021

842 PARITY BIT REGISTER #32 [F2-5]

CM033

RACK OF 17 [2092 MEMORY]

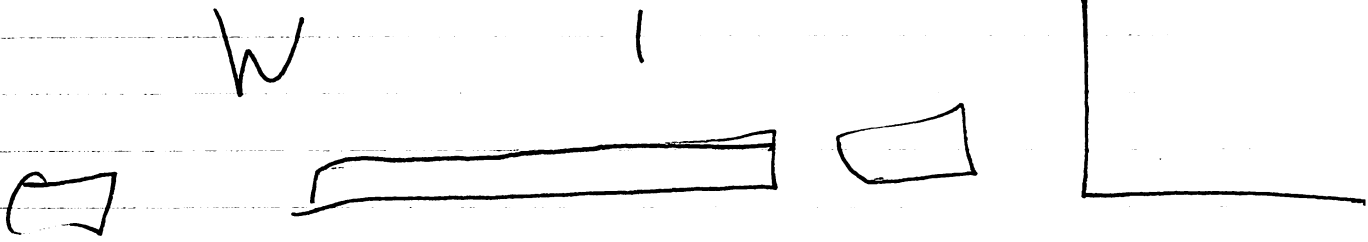
INSTRUCTIONS - ALL DONE ONE [SEEN ABOVE]

BUS DRIVER ^{FLIP-FLOP} STORAGE RACK #6 [F6-1]

404 IN/OUT DELAY COUNTER #27 [F1-6]

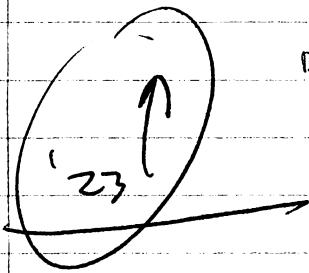
203 F/F STORAGE REGISTER #34 [F1-9]

842 PARITY BIT REG #29 [F15-5]



F210 (NS GANK) 5MM RACK OF RUTS

SPACE HAND, FIG.



DRAWING

TC	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
0																					
3			2																		[TA?]
4		3																			[TC1]
5		4																			[TC2]
6		5																			[TC3]
		6																			[TC06]
																					[TC05]
																					[TC05]
								8													[9]
							9	9													[DUPLICATE?]
																					[TMC-?]
																					[TMC-2]
																					[TC3?-13]
																					[TCCM-9]
16																					
17																					
18																					
19																					
20		20	20	20																	
23																					

- 1 FILAMENT TRANSFORMER PANEL
- 1 MURE INVAL PAN MOD II #79
- 1 RAYTHEON TUBE DRIVE
- 1 RACK POWER CONTROL UNIT #31



(PRETTY ROUGH SWAPS)
 RACK TC6CC [SIC] IS ON PALLET "CM002"
 AUXILIARY POWER PANEL (3)
 FINCHING PERISCOPE RECORDING CAMERA
 ADAPTER PANEL AUTO-CAMERA CONTROL MOD II

(A)	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
[AC-0]	1	1	1	1	1		[1]		1	1	1			1					[AX-1]
[AO-4]					3			3	3		3	3	3	3					[AX-2]
[AO-1]		4			4	4	[4]	4	4				4						[AC-0]
	5		5	5			[5]	5	5	5		5							[AD-4]
		6	6			6	[6]	6	6	6				6					[AD-6]
	7	7	7	7	7	7		7	7	7		7							[AD-11]

[2]

- 1 MORE BUS DRIVER ARITHMETIC PACK
- 2 MORE { 103 PROGRAM REGISTER DIGITS 0-15 } (ONE PANEL)
 { 301 A REGISTER DIGITS 1-15 }
- 4 MORE 303 B REGISTER DIGITS 0-15
- 1 ~~MORE~~ REGISTER DRIVER TYPE 1 [SAME PARTS LISTED AT (C)]
 MORE { 601 CHECK REGISTER } [TYPES AT (F)]
 { 404 COMPARISON REG. } (ONE PANEL)
 [SAME LISTED AT (F)]

AX1 AX2 AX3 AX4 AX5 AX6 AX7 AX8 A0 A1 A2 A3 A4 A5 A6 A7 [ANSLE]
 A9 A8 A9 A10 A11 A12 A13 A14 A15

[A9-12?]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
						1	1					1							
											2						3		
			3			3		3	3		3	3	3	3					
	4		4									4	4	4					
				5									5	5					
			6	6							6	6	6	6					
			[7]			7		7	7		7	7	7	7					
			8					8	8	8									
													9						
			11																
			12																
			13																
13*	13		14																

[CHUN C14?]

*"CENS: APPROXIMATE ITEM."

C1 C2 C3 C4 C5 C6 [AISLE] C7 C8 C9 C10 C11 C12 C13 C14 C15

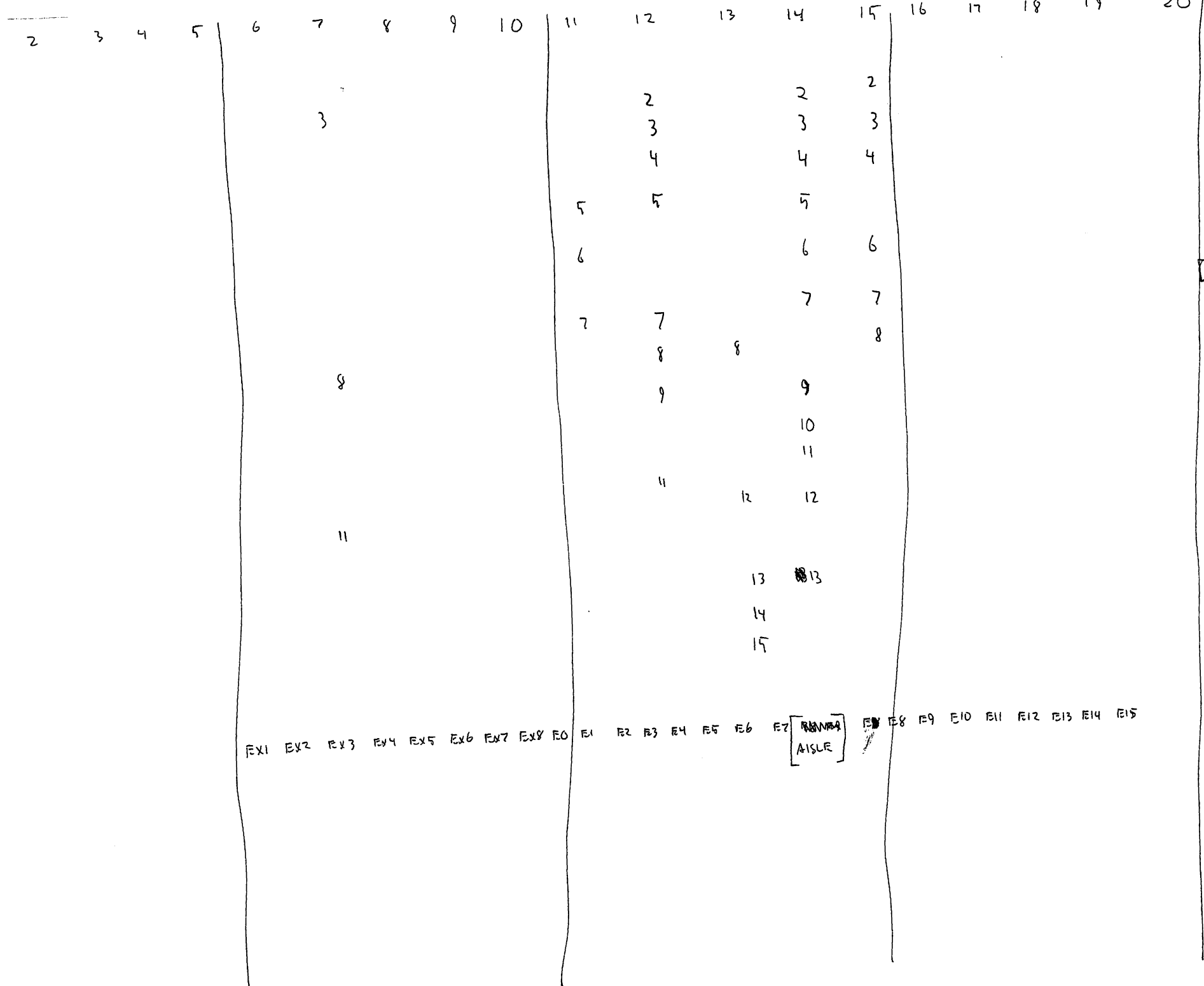
1 ~~5~~ MORE REGISTER DRIVER TYPE 1 [SAMPLES PIPES LISTED AS (A)]

[TYPES AT (E)]

5 MORE PUMPS WHICH SEEM TO GO IN C4-C7 [P04]

~~NOTHING ABOUT~~

(E)1



[ED 5-1]

E1 E2 E3 E4 E5 E6 E7 AISLE E8 E9 E10 E11 E12 E13 E14 E15

E4-E E5-E E6-E

K 15-A

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	1	1	1	1	1		1		1	1	1	1		1					
							2			2									
								4						4					
5	5					5		5	5	5			5	5					
6	6	6						6	6	6	6								
	7	7	7							7	7	7	7	7					
	8	8	8	8						8	8	8	8	8					
9	9	9								9	9		9						

- [FD-7]
- [FD-9]
- [FD-10]
- [FD-4]
- [FD-6]
- [FD-13]
- [FD-2]

F0 F1 F2 F3 F4 F5 F6 F7 [AISLE] F8 F9 F10 F11 F12 F13 F14 F15

- 8 MORE 203 FLIP-FLIP STORAGE REGISTERS
- 7 MORE 403 D-C IN/OUT REGISTER DIGITS #0-15
- 5 MORE 203 FLIP-FLIP STORAGE WITH
- 1 MORE IN-OUT REGISTER INPUT MIX [?]
- 4 MORE 404 ~~COMPARISON REGISTER~~ IN-OUT DELAY COUNTER
- 1 MORE { 601 CHECK REGISTER } (ONE PANEL) [ALSO LISTED AT A]
- { 404 COMPARISON REGISTER }

①	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
						A															
						B															

~~7~~

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	F	C	C		C						W			C					
	E										D								
			[G]																
			J																
					13														

[dup?]

(X) NOT LOCATABLE ON TC-L GRIDS

P3 FLEXYO WRITER [BAND SUPPLY, BLUE]

4 X OSCILLOSCOPES [VARIOUS]

P4 5 X LUCITE-FRAMES CURVE PLANNERS

FEEDBACK TAPE SPOOLER, READER

SWITCHING BOX [PRINTER, CONSOLE?]

POWER SUPPLY [3 TRANSFORMERS, SER #4] [SIM TO P12?]

BOX OF CRT FILTERS, TUBES, ETC.

P9 FUSE INDICATOR { RACK INTERLOCK [ALSO P15]

P10 MULTIPLE SELECTION ALARM [ALSO P12]

3 X BOXES OF SPACE "PUMP" MODULES

P11 14" HIGH PANEL, TRIANGULAR SECTION, 2 5 LIGHT-KEY COLUMNS, OTHER INDICATORS, TOGGLES.

P12 MULTIPLE SELECTION ALARM [ALSO P10]

PLC BOARD CONNECTOR

FIBRE-RESIN CUMULI, MANUAL SECTION, FUSES } RELAYS

2 X P-1 UNITS FOR BIG TUBES [?]

4 FT CONNECTOR STRIP, 12-PIN CONNECTORS

POWER SUPPLY [TAPE DRIVE?]

POWER SUPPLY, RACK [SIM TO P4?]

4 X "PREFOLDERS" [RELATED TO?] (ALSO P17)

1 BAR WHICH SWITCHES 10 TOGGLES

P14 PINCH MACHINERY DRIVER #20

HIGH FREQ. PULSE GEN [BURROUGHS]

3 X LAMP { DELAYED PULSE GEN [BURROUGHS]

2 X FLIP-FLOP TYPE 1407 [?] A [BURROUGHS]

} IN 6' RACK WITH SPACE FOR [CMT[?]]

RACK POWER CONTROL UNIT

19" x 3' PANEL, TUBE SOCKETS

POWER SUPPLIES

} ANOTHER RACK, "T17" [?]

P15

TRIPPO WITH "SCANNER" DESIGNED TO STAND ABOVE
 VERTICALLY-ORIENTED CRT
 AUXILIARY POWER PANEL #5
 SMALL SWITCH BOX ["LIGHT GUN, LIGHT CANNON"]

WIRELESS MOUNTING BOX 4' SQUARE.

FUSE INDICATOR } BACK INTERLOCK #3 [ALSO P. 9]
 3x DC AMPLIFIERS [ELECTRONIC ASSOC. NJ]
 7.0542 MULTIPLIER [?]
~~POWER SUPPLIES~~ - 5X PERIPHERAL METER ENCLOSURES STACKED ON PLATE

P16

11 POWER CABLES
 TELETYPE. [OFC PLATE BUT LOOKS WWI] BLUE, TALL CASE, BLACK KEYBOARD
 MOUNTED SCUFF [#6]
 2 x ANOMALOUS OSCILLOSCOPES
 BILK PRINTER

P17

PERVIEW PE-LIKE THUMB [ALSO P12]
 5 POWER CABLES

P18

29 x ELECTRONIC ASSOC. (NJ) AMPS, POWER SUPPLIES, ETC
 5 x " " " " REGULATED POWER SUPPLIES [TA?] [AC?]
 3 x " " " " ELECTRONIC MULTIPLIER [TC1] [TC2] [TC3]
 BOX OF CABLES
 SANBORN ASSOC. PRINTER, RACK MOUNT [A0]

P19

BOX OF 2-TUBE PUMP MODULES
 ANOTHER [?] WINK-NUT RECURS P/1 UNIT OF LIGHT STEEL W/ T-HANDLER

P20

2 x OPERATION MATRUX
 305 STEP COUNTER
 BOX OF TC-ESQUE RACK-MOUNT UNITS
 2x BOXES OF SPARE P/1 UNITS [1 BILK TUBE } 2 TUBE TYPES]
 RACK OF 17 [?] PUNCH DRIVER P/1 UNITS [TECH-9?] [SAME ITEMS LISTED ON P22]

P22

VOLTAGE VARIATION SWITCHING MODEL II #2
 TELETYPE [LAMS AS LISTED ON P. 16]
 E210 SMALL RACK OF POTS (ELECTRONIC ASSOCIATES, NJ)
 SPARE TUBES, AT.

INTEROFFICE MEMORANDUM

The Children's Museum
The Children's Museum
and
and
The Computer Museum

Date: 21-Jul-1995 11:07am EDT
From: CRAIG ST.CLAIR...CORPORATE A
From: stclair@rdvax.enet.dec.com@w
Title:
Phone:

RC
ins

TO: bell@tcm.org@wins
TO: schantz@tcm.org@wins
CC: stclair@rdvax.enet.dec.com@wins
Subject: WHIRLWIND

Greetings Gwen and Suzanne from the Digital Corporate Archives.

As you know, I have been working with Brian to ship 23 containers of Whirlwind artifacts to The Computer Museum from Digital's facility in Contookook NH. On Brian's request, I checked to see if Digital would pick up the costs for transporting the material to Boston. The answer is yes, we can ship the artifacts via Digital truck to the museum and the Cambridge storage facility.

If you will name the date that you can receive it, I will set it up on this end. You will need to have a representative on hand when the material arrives and staff and equipment to unload the containers. This will be a big job and the driver of the truck is not equipped to handle it.

I should add that Brian did a superb job in working with me on this, always responsive, thorough and conscientious.

I look forward to meeting you both one day soon.

Best,
Craig

3 pallettes to TCM
- Pay 2 museum wharfes for hour
~~the second one is a wait~~

Printed by JAMIE PEARSON @MLO

I N T E R O F F I C E M E M O R A N D U M

Doc. No: 007098
Date: 23-Feb-1994 08:57am EST
From: PEARSON
PEARSON@ASABET@MRGATE@ASABET@M
Dept:
Tel No:

TO: jamie pearson@mlo@ASABET

Subject:

From: PENUTS::PENUTS::MRGATE::"NIOMTS::A02::NYE.JAMES" 23-FEB-1994 07:52:51.72
To: ASABET::PEARSON
CC:
Subj: Museum Material In DOO 1

From: NAME: JAMES NYE
FUNC: PD&S/Site Services
TEL: DTN 267-2250 <NYE.JAMES AT A02 AT DOO>
To: pearson@asabet@vaxmail

Jamie,

I asked that the attached document be forwarded to you, so we could review the items you identified as scrap during your last visit. Give me a call when you have time and we can wip thru this puppy.

Thanks,

From: NAME: JOHN GALLISON
FUNC: Business Planning
TEL: 267-2307 <GALLISON.JOHN AT A02 AT DOO>
Date: 23-Feb-1994
Posted-date: 23-Feb-1994
Precedence: 1
Subject: SITE K000 STOCK STATUS REPORT
To: JAMIE PEARSON @ASABET::PEARSON
Cc: NAME: JAMES NYE <NYE.JAMES AT A02 AT DOO>

JAMIE/JIM;

Here is the stock status report that you requested on the
museum material in site K s/r 666.

If I can be of any further help please give me a call.

John

Author: JOHN GALLISON
 Date: 23-Feb-1994
 Posted-date: 23-Feb-1994
 Subject: M666 STOCK STATUS

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 1 EDUCSERVICES

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
=====	=====	=====	=====	=====	=====	=====	=====	=====
M J-SEUM0-20.	STD CAB BA11 RK05	0	54K001		BK	P	S	
	TOTALS							
M J-SEUM0-21.	DOUBLE EXPANDER CAB	0	54K001		BK	P	S	
	TOTALS							
M J-SEUM0-24.	11/74 SYSTEM	0	54K001		BK	P	S	
	TOTALS							
M J-SEUM0-27.	PDP1 SYSTEM	0	54K001		BK	P	S	
	TOTALS							
M J-SEUM0-28.	11/74 SYSTEM	0	54K001		BK	P	S	
	TOTALS							
M J-SEUM0-31.	KL10 SYSTEM	0	54K001		BK	P	S	
	TOTALS							
M J-SEUM0-34.	PDP12 SYSTEM	0	54K001		BK	P	S	
	TOTALS							
M J-SEUM0-38.	PDP1 SYSTEM	0	54K001		BK	P	S	
	TOTALS							
M J-SEUM0-40.	MUSEUM PIECE	0	54K001		BK	P	S	
	TOTALS							
M J-SEUM0-49.	MUSEUM PIECE	0	54K001		BK	P	S	

TOTALS

M J-SEUM0-54. MUSEUM PIECE 0 54K001 BK P S

TOTALS

M J-SEUM0-57. MUSEUM PIECE 0 54K001 BK P S

TOTALS

M J-SEUM0-58. MUSEUM PIECE 0 54K001 BK P S

TOTALS

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 1 EDUCSERVICES

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
M J-SEUM0-61.	MUSEUM PIECE	0	54K001		BK	P	S	
		TOTALS						
M J-SEUM0-74.	WHIRLWIND COMPUTER GEAR	0	54K001		BK	P	C	
		TOTALS						
M J-SEUM1-73.	CLASSIC 8 SYSTEM	0	54K001		BK	P	S	
		TOTALS						

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 5 ED SERVICES HIGHBAY

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	QTY ACT	PAL TYP	UN PA
	EMPTY LOCATION	0	230714			HD	P
		0	230753			HE	P
		0	230754			HD	P
		0	280041			HA	P
		TOTALS					
N J-SEUM0-02.	PDP9 SYSTEM	0	230762			HB	P S
		TOTALS					
N J-SEUM0-05.	MUSEUM PIECE	0	230672			HB	P S
		TOTALS					

M J-SEUM0-06.	GRAPHIC 15	0	230703	HD	P	S
	TOTALS					
M J-SEUM0-07.	PDP-15 TAPE CAB	0	230702	HB	P	S
	TOTALS					
M J-SEUM0-08.	PDP-15 TAPE UNIT	0	230844	HA	P	S
	TOTALS					
M J-SEUM0-09.	PDP15 MONITOR	0	230794	HD	P	S
	TOTALS					
M J-SEUM0-10.	PDP-9/L	0	230764	HA	P	S
	TOTALS					
M J-SEUM0-11.	PDP-15 BAY	0	230843	HB	P	S
	TOTALS					
M J-SEUM0-12.	PDP-15 BAY	0	230884	HA	P	S
	TOTALS					
M J-SEUM0-13.	PDP-15 BAY	0	230864	HA	P	S
	TOTALS					
M J-SEUM0-14.	X182.83/PDP-8/1 PTS	0	230744	HA	P	S
	TOTALS					

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 5 ED SERVICES HIGHBAY

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
-----	-----	-----	-----	-----	-----	-----	-----	-----
M J-SEUM0-15.	DECUS VAX PART	0	230772		HE	P	S	

		TOTALS				
N J-SEUM0-18.	VAX 11/730 W/RL02		0	230812	HB	P S
		TOTALS				
N J-SEUM0-19.	CLASSIC PDP-8 W/NO CAB		0	230953	HE	P C
		TOTALS				
N J-SEUM0-22.	TALL PDP12 SYSTEM		0	230743	HB	P S
		TOTALS				
N J-SEUM0-23.	PDP4 SYSTEM		0	230944	HA	P S
		TOTALS				
N J-SEUM0-25.	SMALL PDP12 SYSTEM		0	230882	HB	P S
		TOTALS				
N J-SEUM0-27.	PDP1 SYSTEM		0	230652	HE	P S
		TOTALS				
N J-SEUM0-29.	PDP-11/60		0	230823	HB	P S
		TOTALS				
N J-SEUM0-32.	KS10 PROCESSOR		0	230782	HB	P S
		TOTALS				
N J-SEUM0-33.	11/40 SYSTEM		0	230824	HA	P S
		TOTALS				
N J-SEUM0-35.	PDP4 MODULE TESTER		0	230792	HE	P S
		TOTALS				
N J-SEUM0-36.	PDP1 MONITOR W/ TABLE		0	230902	HB	P C
		TOTALS				
N J-SEUM0-37.	PDP1 FRONT PANEL		0	230814	HA	P C
		TOTALS				

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 5 ED SERVICES HIGHBAY

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
M J-SEUM0-39.	PDP-4 CPU	0	230783		HB	P	S	
	TOTALS							
M J-SEUM0-41.	555 TAPE UNIT	0	230804		HA	P	S	
	TOTALS							
M J-SEUM0-42.	PDP-1 SCOPE ON TABLE	0	230712		HE	P	C	
	TOTALS							
M J-SEUM0-44.	PRECISION 343 DRIVE	0	230862		HB	P	S	
	TOTALS							
M J-SEUM0-45.	PDP CAB W/ CORE MEMORY	0	230903		HB	P	C	
	TOTALS							
M J-SEUM0-46.	PDP-8/E	0	230813		HB	P	S	
	TOTALS							
M J-SEUM0-47.	PDP-8/A	0	230863		HB	P	S	
	TOTALS							
M J-SEUM0-48.	11/23 SYSTEM W/ DRIVES	0	230932		HB	P	C	
	TOTALS							
M J-SEUM0-59.	PDP-11/45	0	230704		HA	P	S	
	TOTALS							
M J-SEUM0-61.	MUSEUM PIECE	0	280021		HA	P	S	
	TOTALS							
M J-SEUM0-62.	VR319 + PDT11	0	230922		HB	P	C	
	TOTALS							

M J-SEUM0-64. TX-0 PARTS / PAPERS 0 230693 HE P S

TOTALS

M J-SEUM0-65. SAGE INTERCEPTOR SIMULATOR 0 230734 HD P S

TOTALS

PRODUCT AND LOCATIONS BY ZONE DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 5 ED SERVICES HIGHBAY

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
=====	=====	=====	=====	=====	=====	=====	=====	=====
M J-SEUM0-66.	PRECISION DISPLAY TABLE	0	230774		HD	P	S	
	TOTALS							
M J-SEUM0-67.	POWER SUPPLIES 700D	0	230692		HE	P	S	
	TOTALS							
M J-SEUM0-70.	WHIRLWIND D-CONTAINERS	0	230912		HE	P	S	
	TOTALS							
M J-SEUM0-71.	DEC SYSTEM MODULES	0	230632		HE	P	S	
	TOTALS							
M J-SEUM0-75.	LK201 / PDT-11 / MANUALS	0	230994		HD	P	S	
	TOTALS							
M J-SEUM0-80.	PRO 350 / IVIS	0	230923		HB	P	C	
	TOTALS							
M J-SEUM0-81.	CABLES	0	230952		HE	P	C	
		0	230934		HA	P	C	
	TOTALS							
M J-SEUM0-83.	OSCILLI SCOPE	0	230694		HD	P	S	
	TOTALS							

M J-SEUM0-84.	VAX 11/725	0	230682	HB	P	S
		TOTALS				
M J-SEUM0-87.	VT INTELL. TEXT EDITOR X165.83	0	230793	HE	P	S
		TOTALS				
M J-SEUM0-88.	CLASSIC PDP-8	0	230972	HE	P	S
		TOTALS				
M J-SEUM0-89.	2 DEC SCOPES	0	230954	HD	P	S
		TOTALS				

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 5 ED SERVICES HIGHBAY

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
-----	-----	-----	-----	---	----	---	----	---
M J-SEUM0-90.	RL02 DRIVE	0	230872		HE	P	S	
		TOTALS						
M J-SEUM0-91.	2 RM02 DISK DRIVES	0	230992		HE	P	S	
		TOTALS						
M J-SEUM0-92.	LINC CPU	0	230883		HB	P	S	
		TOTALS						
M J-SEUM0-94.	TU72-EC DRIVE	0	230763		HB	P	S	
		TOTALS						
M J-SEUM0-95.	TX02-C DRIVE	0	230653		HE	P	S	
		TOTALS						

M J-SEUM0-96.	TU72 TAPE DRIVE	0	230822	HB	P	S
	TOTALS					
M J-SEUM1-	TS11-CA TAPE DRIVE	0	230803	HB	P	S
	TOTALS					
M J-SEUM1-01.	RP06 DRIVE	0	230842	HB	P	S
	TOTALS					
M J-SEUM1-03.	PDP DRUM MEM. UNIT	0	230722	HB	P	S
	TOTALS					
M J-SEUM1-04.	PDP TAPE DRIVE	0	230802	HB	P	S
	TOTALS					
M J-SEUM1-05.	PDP TAPE DRIVE	0	230742	HB	P	S
	TOTALS					
M J-SEUM1-06.	TU10 TAPE DRIVE	0	230713	HE	P	S
	TOTALS					
M J-SEUM1-10.	DEC MAG TAPE	0	230784	HA	P	S
	TOTALS					

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 5 ED SERVICES HIGHBAY

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
-----	-----	-----	-----	---	----	---	----	---
M J-SEUM1-14.	RM05 DISK DRIVE	0	230942		HB	P	S	
	TOTALS							
M J-SEUM1-16.	TX-0 MODULES + UNK BOX	0	230943		HB	P	S	
	TOTALS							

M J-SEUM1-23.	DISK DRIVE	0	230982	HB	P	S
TOTALS						
M J-SEUM1-26.	HARD DISK	0	230963	HB	P	S
TOTALS						
M J-SEUM1-27.	RM03 DISK DRIVE	0	231003	HB	P	S
TOTALS						
M J-SEUM1-28.	RP07 DISK DRIVE	0	231002	HB	P	S
TOTALS						
M J-SEUM1-30.	RP06 HARD DISK	0	230962	HB	P	S
TOTALS						
M J-SEUM1-35.	OLD FILES CAB	0	230964	HA	P	S
TOTALS						
M J-SEUM1-36.	RP06 DISK DRIVE	0	230993	HE	P	F
TOTALS						
M J-SEUM1-37.	VAX DOCUMENTS	0	230724	HA	P	S
TOTALS						
M J-SEUM1-38.	(2) DISK PLATTERS, TX-0 PTS	0	230832	HE	P	S
TOTALS						
M J-SEUM1-39.	CLASSIC PDP-8 W/ PAPER TAPE	0	230894	HD	P	S
TOTALS						
M J-SEUM1-40.	BOX MODULES / CHAIR	0	230723	HB	P	S
TOTALS						

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL

ZONE: 5

ED SERVICES HIGHBAY

QTY /

FRZ

QTY PAL UN

PART	PART DESCRIPTION	CASE	LOCATN	COD	TYPE	ACT	TYP	PA
=====	=====	=====	=====	=====	=====	=====	=====	=====
M J-SEUM1-42.	DECWRITER II	0	231004		HA	P	S	
	TOTALS							
M J-SEUM1-44.	DEC LAB MODULE POWER SUPPLIES	0	230833		HE	P	S	
	TOTALS							
M J-SEUM1-57.	WHIRLWIND COMPUTER GEAR	0	230752		HE	P	S	
	TOTALS							
M J-SEUM1-58.	WHIRLWIND	0	230732		HE	P	S	
	TOTALS							
M J-SEUM1-59.	WHIRLWIND CABLES	0	230873		HE	P	S	
	TOTALS							
M J-SEUM1-60.	DISK PARTS	0	230874		HD	P	S	
	TOTALS							
M J-SEUM1-61.	PDP-4 L PRINTER / TAPE READER	0	230974		HD	P	S	
	TOTALS							
M J-SEUM1-62.	5 BOXES OF MODULES	0	230852		HE	P	S	
	TOTALS							
M J-SEUM1-63.	SKID PDP-10 SW/MANUALS	0	230893		HE	P	S	
	TOTALS							
M J-SEUM1-64.	DAS-21 TEXT EDITOR	0	230973		HE	P	S	
	TOTALS							
M J-SEUM1-65.	VT180 / LSI BOARDS	0	230983		HB	P	S	
	TOTALS							
M J-SEUM1-66.	GIGI GRAPHIC PROTOTYPE	0	230853		HE	P	S	
	TOTALS							
M J-SEUM1-67.	D CONT. SYSTEM MODULES	0	230892		HE	P	S	

TOTALS

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 5 ED SERVICES HIGHBAY

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
M J-SEUM1-69.	BOX PDP-11 SOFTWARE	0	230913		HE	P	S	
	TOTALS							
M J-SEUM1-70.	ROSNER PARTS	0	230914		HD	P	S	
	TOTALS							
M J-SEUM1-71.	PDP-1 SCOPE ON TABLES	0	230933		HB	P	S	
	TOTALS							
M J-SEUM1-95.	RP06-AA	0	230834		HD	P	S	
	TOTALS							
M J-SEUM1-96.	VT52-AE	0	230924		HA	P	S	
	TOTALS							
M J-SEUM1-97.	VT52-AE	0	230924		HA	P	S	
	TOTALS							
M J-SEUM1-99.	LA36 AND RA60-P	0	230904		HA	P	S	
	TOTALS							
M J-SEUM2-01.	VAX11/780	0	230854		HD	P	S	
	TOTALS							
M J-SEUM2-02.	WHIRLWIND / DEC STUFF	0	230733		HE	P	S	
	TOTALS							
M J-SEUM2-03.	D-CONTAINER WHIRLWIND	0	230634		HD	P	S	

TOTALS

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 510 SITE K FREESPACE

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
=====	=====	=====	=====	=====	=====	=====	=====	=====
	EMPTY LOCATION	0	FSK000		FS	P		

TOTALS

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 6

ED SERVICES HIGHBAY

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
-----	-----	-----	-----	---	----	---	----	---
	EMPTY LOCATION	0	260242		HB	P		

TOTALS

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 7 EDUCSERVICES

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
M J-SEUM0-03.	PDP-11? POWER SUPPLY CAB	0	230731		HD	P	S	
	TOTALS							
M J-SEUM0-04.	LINE-8 CAB SN141	0	230911		HD	P	S	
	TOTALS							
M J-SEUM0-16.	VAX 11/780 MEMORY CAB	0	230721		HA	P	S	
	TOTALS							
M J-SEUM0-20.	STD CAB BA11 RK05	0	210791		HA	P	S	
	TOTALS							
M J-SEUM0-21.	DOUBLE EXPANDER CAB	0	210871		HA	P	S	
	TOTALS							
M J-SEUM0-31.	KL10 SYSTEM	0	210831		HA	P	S	
	TOTALS							
M J-SEUM0-34.	PDP12 SYSTEM	0	210511		HA	P	S	
	TOTALS							
M J-SEUM0-50.	PDP1 POWER SUPPLY	0	230751		HD	P	C	
	TOTALS							
M J-SEUM0-51.	MB10 CORE MEMORY FOR PDP	0	230841		HA	P	C	
	TOTALS							
M J-SEUM0-53.	PDP-7 CPU 2 CAB	0	230741		HA	P	C	
	TOTALS							
M J-SEUM0-55.	PDP12 CPU	0	230761		HA	P	C	
	TOTALS							

M J-SEUM0-57. MUSEUM PIECE 0 210521 HD P S

TOTALS

M J-SEUM0-58. MUSEUM PIECE 0 210751 HA P S

TOTALS

PRODUCT AND LOCATIONS BY ZONE DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 7 EDUCSERVICES

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	QTY ACT	PAL TYP	UN PA
=====	=====	=====	=====	=====	=====	=====	=====
M J-SEUM0-60.	VAX 11/780 CMV#1	0	230881			HA P	S
	TOTALS						
M J-SEUM0-63.	D CONTAINER WHIRLWIND COMPUTER	0	230891			HD P	C
	TOTALS						
M J-SEUM0-79.	WHIRLWIND PAPER FILES	0	230971			HD P	S
	TOTALS						
M J-SEUM0-82.	PDP-8/5 DECSCOPE	0	230821			HA P	S
	TOTALS						
M J-SEUM1-08.	LINE PRINTER	0	230771			HD P	S
	TOTALS						
M J-SEUM1-09.	DECTAPE 555	0	230831			HD P	S
	TOTALS						
M J-SEUM1-12.	TU77 TAPE DRIVE	0	230691			HD P	S
	TOTALS						
M J-SEUM1-13.	LP02 PRINTER	0	230931			HA P	S
	TOTALS						

M J-SEUM1-15.	RA81 DISK DRIVE	0	230941	HA	P	S
TOTALS						
M J-SEUM1-17.	TU77 TAPE DRIVE	0	230921	HA	P	S
TOTALS						
M J-SEUM1-18.	(2) RL02 DISK DRIVE	0	230901	HA	P	F
TOTALS						
M J-SEUM1-20.	PDP TAPE DRIVE	0	230781	HA	P	S
TOTALS						
M J-SEUM1-24.	TE16 TAPE DRIVE	0	230951	HD	P	S
TOTALS						

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 7 EDUCSERVICES

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
-----	-----	-----	-----	---	----	----	----	---
M J-SEUM1-25.	PDP MEMORY CAB	0	230871		HD	P	S	
TOTALS								
M J-SEUM1-29.	RP06 DISK DRIVE	0	231001		HA	P	S	
TOTALS								
M J-SEUM1-33.	WHIRLWIND SCOPE	0	230811		HA	P	S	
TOTALS								
M J-SEUM1-34.	WHIRLWIND FRAME	0	230961		HA	P	S	
TOTALS								
M J-SEUM1-41.	WHIRLWIND PULSE GENERATOR	0	230981		HA	P	S	
TOTALS								

M J-SEUM1-53.	WHIRLWIND COMPUTER GEAR	0	230851	HD	P	S
	TOTALS					
M J-SEUM1-54.	WHIRLWIND COMPUTER GEAR	0	230711	HD	P	S
	TOTALS					
M J-SEUM1-93.	DECUS VAX 11/780 PART	0	230791	HD	P	S
	TOTALS					
M J-SEUM1-98.	VT52-AE	0	230801	HA	P	S
	TOTALS					
M J-SEUM2-05.	D CONTAINER WHIRLWIND	0	230861	HA	P	S
	TOTALS					
M J-SEUM2-10.	D CONTAINER WHIRLWIND	0	230631	HD	P	S
	TOTALS					
M J-SEUM2-18.	VAX 8650 BOARDS	0	230611	HD	P	S
	TOTALS					
M J-SEUM2-21.	LK10 SYSTEM	0	230681	HA	P	S
	TOTALS					

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 7 EDUCSERVICES

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
=====	=====	=====	=====	=====	=====	=====	=====	=====
M J-SEUM2-23.	WHIRLWIND COMPUTER GEAR	0	230991		HD	P	O	
	TOTALS							
M J-SEUM2-24.	WHIRLWIND COMPUTER GEAR	0	230671		HA	P	O	
	TOTALS							

M J-SEUM2-25.	WHIRLWIND COMPUTER GEAR	0	230701	HA	P	O
	TOTALS					
M J-SEUM2-27.	ROBOTRON-SYS VAX-11/780 CLONE	0	230571	HD	P	O
		0	230581	HA	P	O
		0	230601	HA	P	O
	TOTALS					
M J-SEUM2-29.	EXHIBIT ON HISTORY OF DIGITAL	0	230591	HD	P	S
		0	230621	HA	P	S
		0	230641	HA	P	S
		0	230661	HA	P	S
	TOTALS					
M J-SEUM3-30.	PANELS	0	230771	HD	P	S
	TOTALS					

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 8

ED SERVICES HIGHBAY

QTY /

FRZ

QTY PAL UN

PART	PART DESCRIPTION	CASE	LOCATN	COD	TYPE	ACT	TYP	PA
=====	=====	=====	=====	=====	=====	=====	=====	=====
	EMPTY LOCATION	0	260201		HA	P		
		0	260221	BO	HA	P		
	TOTALS							
M J-SEUM0-24.	11/74 SYSTEM	0	260061		HA	P	S	
	TOTALS							
M J-SEUM0-40.	MUSEUM PIECE	0	210311		HA	P	S	
	TOTALS							
M J-SEUM1-72.	SKID UNC DEC/SW	0	230371		HD	P	S	
	TOTALS							
M J-SEUM2-20.	DEC SYSTEM 20/20	0	190021		DB	P	O	
	TOTALS							
M J-SEUM2-21.	LK10 SYSTEM	0	260051		HA	P	S	
	TOTALS							

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 9 5TH LEVEL

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
	EMPTY LOCATION	0	230695		HF	P		
		0	230715		HF	P		
		0	230735		HF	P		
		0	230755		HF	P		
	TOTALS							
M J-SEUM0-01.	MUSEUM PIECE	0	230895		HF	PCU	S	
	TOTALS							
M J-SEUM0-17.	MUSEUM PIECE	0	230825		HC	PCU	S	
	TOTALS							
M J-SEUM0-26.	DC01 LINE SCANNER	0	230765		HC	PCU	S	
	TOTALS							
M J-SEUM0-30.	KL10 SYSTEM	0	230835		HE	PCU	S	
	TOTALS							
M J-SEUM0-43.	MUSEUM PIECE	0	230785		HC	PCU	S	
	TOTALS							
M J-SEUM0-52.	MUSEUM PIECE	0	230725		HC	PCU	S	
	TOTALS							
M J-SEUM0-56.	MUSEUM PIECE	0	230865		HB	PCU	S	
	TOTALS							
M J-SEUM0-76.	PDP 4 TERMINAL	0	230775		HF	PCU	S	
	TOTALS							

M J-SEUM0-93.	EXPANDER CAB	0	230855	HE	PCU	S
		TOTALS				
M J-SEUM0-97.	MUSEUM PIECE	0	230805	HC	PCU	S
		TOTALS				
M J-SEUM0-98.	TS11-CA TAPE DRIVE	0	230875	HE	PCU	S
		TOTALS				

PRODUCT AND LOCATIONS BY ZONE DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 9 5TH LEVEL

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
=====	=====	=====	=====	=====	=====	=====	=====	=====
M J-SEUM0-99.	11780 EXPANDER CAB	0	230975		HF	PCU	S	
		TOTALS						
M J-SEUM1-02.	MUSEUM PIECE	0	230705		HC	PCU	S	
		TOTALS						
M J-SEUM1-07.	TU10 TAPE DRIVE	0	230745		HC	PCU	S	
		TOTALS						
M J-SEUM1-11.	TU10 TAPE DRIVE	0	230815		HC	PCU	S	
		TOTALS						
M J-SEUM1-19.	MUSEUM PIECE	0	230845		HB	PCU	S	
		TOTALS						
M J-SEUM1-21.	LINK 8 SYSTEM	0	230925		HC	PCU	S	
		TOTALS						
M J-SEUM1-22.	LINK 8 SYSTEM	0	230905		HC	PCU	S	

		TOTALS					
M J-SEUM1-26.	HARD DISK	0	230795	HF	PCU	S	
		TOTALS					
M J-SEUM1-50.	WHIRLWIND COMPUTER GEAR	0	230885	HB	PCU	S	
		TOTALS					
M J-SEUM1-52.	WHIRLWIND COMPUTER GEAR	0	230995	HF	PCU	S	
		TOTALS					
M J-SEUM1-56.	WHIRLWIND COMPUTER GEAR	0	230945	HC	PCU	S	
		TOTALS					
M J-SEUM1-74.	MUSEUM PIECE	0	230935	HC	PCU	S	
		TOTALS					
M J-SEUM1-94.	TE16-AE	0	230955	HF	PCU	S	
		TOTALS					

PRODUCT AND LOCATIONS BY ZONE

DIGITAL EQUIPMENT CORPORATION

WAREHOUSE: K000 MUSEUM MATERIAL ZONE: 9 5TH LEVEL

PART	PART DESCRIPTION	QTY / CASE	LOCATN	FRZ COD	TYPE	QTY ACT	PAL TYP	UN PA
=====	=====	=====	=====	=====	=====	=====	=====	=====
M J-SEUM2-04.	D-CONTAINER WHIRLWIND	0	230915		HF	PCU	S	
		TOTALS						
M J-SEUM2-07.	D CONTAINER WHIRLWIND	0	230655		HF	PCU	S	
		TOTALS						

I N T E R O F F I C E M E M O R A N D U M

The Children's Museum
and
The Computer Museum

Date: 16-Mar-1995 12:47pm EST
From: CRAIG ST.CLAIR...CORPORATE A
stclair@rdvax.enet.dec.com@w
Title:
Phone:

TO: wallace@tcm.org@wins

CC: stclair@rdvax.enet.dec.com@wins

Subject: RE: It's a prahhhcess.

Brian:

In addition to the cost of storing WW (my cost center) is the issue of lack of space in Contoocook (they are desperate to free up some space for company storage). Since Digital is not in the off site storage business, I doubt there is a way to reimburse us for charges (no structure set up).

I do not think we talked about transportation charges. I can find out but all money comes out of the Digital Library Network budget which does not usually figure on these things. I am happy to check.

I have indicated to my superiors and to the people in Contookook that we will be up to do a first pass on what can be discarded. So they are expecting this to happen next month.

Thanks Brian. I really appreciate your efforts.

Craig

March 30, 1999

Leslie Brunet
c/o Global Records Management
Compaq Computer Corporation
MSC 500103
9440 Louetta
Spring, Texas 77379

RE: Possible Donation of DEC Museum Artifacts to The Computer Museum

Dear Leslie,

Thank you for contacting us and for discussing Compaq's interest in preserving computer history. I would like to formally explain the Museum's interest in acquiring significant portions of the former DEC historical collection, currently in storage in New Hampshire.

Since 1974, The Computer Museum has been proactively preserving most of the important objects of the computer revolution. Due to careful curatorship and thoughtful, well-informed selection and preservation efforts, the Museum now houses the world's largest collection of objects related to post-WWII electronic computing--the period of greatest growth in this industry. (Even with this post-war focus, however, the Museum has an impressive collection of pre-WWII objects as well).

The collection currently comprises the following items:

Artifacts - 3,000
Photos - 3,000
Ephemera - 500
Documentation - 1,500 linear feet
Film/Video - 1,500

The Museum's History Center, in Mountain View, CA—the heart of Silicon Valley—was recently established as the institutional home for these objects. This was undertaken in order to maximize the exposure, exhibit opportunities, and scholarly study of the collection in a community where much of the current computer revolution is being invented.

The History Center resides at a former military facility—NASA Ames Research Center—providing a secure, though publicly accessible, home for the collection. Last December, NASA Ames, under the explicit direction of NASA Administrator Daniel Goldin, made a 2-acre grant of land to the History Center in order for it to build an 80,000-100,000 square foot building, creating outstanding exhibit opportunities, a home for scholarly study, and a space for public events. This new building will be immediately adjacent to NASA's new proposed Air and Space Museum, attracting many visitors to the area.

The Computer Museum History Center maintains strong institutional links to repositories of other important computing collections, (i.e. the Science Museum in London, and the Smithsonian Institution in Washington) and routinely engages in inter-Museum loans when these and other institutions are mounting specific exhibits. In the past two years, for example, The Computer Museum History Center has curated exhibits for the ACM, MacWorld, the MIT Museum, the Gerald Ford Presidential Museum, and Stanford University's Gates Computer Science Building.

I hasten to add that we are the only significant, broadly-supported Museum in the United States with a specific mandate to collect and preserve computer history. This mandate has resulted in the Museum's ability to attract donations and sponsorships of a very high caliber. In the past 18 months, for example, the Museum has acquired large artifact donations from such institutions as Lawrence Livermore, Los Alamos, and Sandia National Laboratories, General Motors, Apple Computer, Intel, and Cisco. In-kind support has also come from Adobe, Quantum, Macromedia, Seagate, and many others.

The DEC/Compaq collection would find a natural home at The Computer Museum History Center for another reason: the Museum started as part of DEC (at their Marlboro Campus) when DEC President and Founder Ken Olsen rescued the MIT Whirlwind computer--one of the most important machines ever designed--from being sent to a landfill!

With the Whirlwind in house, Digital's executive committee saw the potential of starting a true non-profit Museum to chronicle the evolution of information processing through exhibitions, archives, publications, research, and programs. The model was the Corning Glass Museum, an internationally recognized non-profit museum that was within the grounds of Corning Glass Corporation.

The new non-profit had a three-pronged strategy:

1. The historical collection was defined to be representative of the entire industry (without undue bias towards Digital's own machines).
2. A 17 member Board of Directors was recruited, including four members from Digital and the Museum Director (ex-officio). The 12 outside members included Charles Bachman (Cullinane Associates), Harvey Cragon (Texas Instruments), Robert Everett (MITRE Corp.), C. Lester Hogan (Fairchild Camera and Instrument), John Lacey (Control Data Corp), Pat McGovern (International Data Group), George Michael (Lawrence Livermore Laboratory), Robert Noyce (Intel), Brian Randell (University of Newcastle), Michael Spock (Children's Museum), Erwin Tomash (Data Products Corp., and now heading the Charles Babbage Institute), and Paul Tsongas (U.S. Senate).
3. A fundraising program was initiated to meet IRS requirements and there were 504 original individual and corporate founders, proving broad support for execution of the concept.

In spite of these early connections to DEC, we do have gaps among several important DEC product families which we would very much like to redress by accepting the collection in New Hampshire, in whole or in significant part. I am attaching a listing of our current DEC holdings as you requested. Providing the additional machines proposed would create the most comprehensive holdings of DEC machines in the world, ensuring that future generations will be able to see and study the DEC/Compaq contributions to the history of computing.

Thank you again for contacting us Leslie: I am delighted that Compaq in considering us as a possible home for these artifacts. I am confident that no other institution is as well qualified to receive, preserve, and display them as we are and I hope this letter has suggested that we are the most appropriate home for these objects.

I thank you and Compaq for your kind consideration.

If you require any further information, please call me directly.

Sincerely,

Dag Spicer
Curator & Manager of Historical Collections
The Computer Museum History Center
Building T12-A
NASA Ames Research Center
Mountain View, CA 94035

Offices: Building T12-A
Exhibit Area: Building 126

Tel: +1 650 604 2578
Fax: +1 650 604 2594
E-m: spicer@computerhistory.org
WWW: <http://www.computerhistory.org>

12th July 1995

Brian Wallis,
Computer Museum.

Re: Relocation estimate.

Dear Brian,

Thank you for allowing the Jim Clark Moving Company to provide you with an estimate for your upcoming relocation.

I estimate the cost of your relocation to be as follows:

Storage will be in 4 ft x 3 ft x 4 ft high boxes on pallets, at \$9.00 per pallet per month. If there are less than 15 pallets the cost is \$11.00 per pallet per month. Pick-up cost is to be determined.

20 pallets @ \$9.00 each per month.....\$180.00

or

30 pallets @ \$9.00 each per month.....\$270.00

Brian, if you have any questions please do not hesitate to call me.

Sincerely,

Donald P. Jaynes
President

DPJ:cl

I N T E R O F F I C E M E M O R A N D U M

The Children's Museum
and
The Computer Museum

Date: 15-Sep-1995 12:13pm EDT
From: CRAIG ST.CLAIR...CORPORATE A
stclair@rdvax.ENABLE.com@w
Title:
Phone:

TO: sverdloff@net.org@wins
CC: stclair@rdvax.ENABLE.com@wins
Subject: WW

From: RDVAX::STCLAIR "CRAIG ST.CLAIR...CORPORATE ARCHIVES" 15-SEP-1995 11
To: MTADMS::MILL
CC: STCLAIR
Subj: MUSEUM OBJECTS

Steve:

Here is a list of skids to be shipped to The Computer Museum in Boston. The crates contain the Whirlwind Computer which Digital Corporate Archives has been storing temporarily for the Museum. Your museum contact is Brent Sverdloff, 617-426-2800 ext. 342.

The following crates should be shipped directly to the museum at 300 Congress Street in Boston:

Location	Part #
230945	Mu-seum1-56
230701	Mu-seum2-25
230991	Mu-seum2-23
230981	Mu-seum1-41

The following crates should be shipped to the museum's storage facility at:

Jim Clark Moving Co., Inc.
One Monsignor O'Brien Highway
P.O. Box 1318
Cambridge, MA 02142
617-742-4241 ~~2233~~

(T) Science Park -

Contact: Don Jaynes

Location	Part #
230995	Mu-seum1-52
230935	Mu-seum1-74
230915	Mu-seum2-04
230655	Mu-seum2-07
230711	Mu-seum1-54
230851	Mu-seum1-53
230891	Mu-seum0-63
230773	Mu-seum2-06
230733	Mu-seum2-02
230654	Mu-seum2-03
230892	Mu-seum1-67



the JIM CLARK MOVING CO.
P.O. Box 1318 • Cambridge, Ma. 02142 • (617) 742-2233



12th July 1995

Brian Wallis,
Computer Museum.

Re: Relocation estimate.

Dear Brian,

Thank you for allowing the Jim Clark Moving Company to provide you with an estimate for your upcoming relocation.

I estimate the cost of your relocation to be as follows:

Storage will be in 4 ft x 3 ft x 4 ft high boxes on pallets, at \$9.00 per pallet per month. If there are less than 15 pallets the cost is \$11.00 per pallet per month. Pick-up cost is to be determined.

20 pallets @ \$9.00 each per month.....\$180.00

or

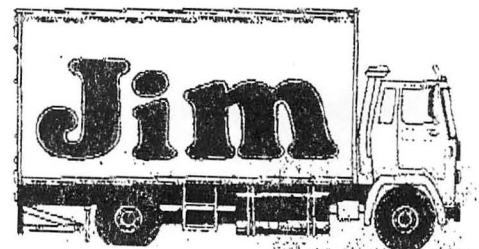
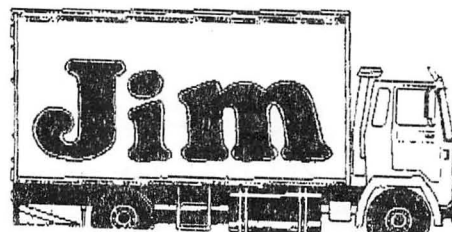
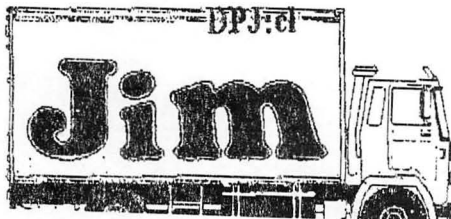
30 pallets @ \$9.00 each per month.....\$270.00

Brian, if you have any questions please do not hesitate to call me.

Sincerely,

PL Lisa Mc Carthy

Donald P. Jaynes
President



**INVENTORY OF WHIRLWIND I COMPUTER EQUIPMENT
PLUS ASSOCIATED LITERATURE AND COMPONENTS
TRANSFERRED TO COMPUTER MUSEUM IN BOSTON
IN NOVEMBER 1995**

- Lot #1 - Four (4) Whirlwind I magnetic tapes in metal container comprising WRDC Executive System.
- Lot #2 - Core memory 4x4 Plane (XD-1).
- Lot #3 - Original Whirlwind I Paper Tape Transport - 16 tape compartments.
- Lot #4 - Original Whirlwind I Paper Tape Transport - 32 tape compartments.
- Lot # 5 - Core memory 4x4 Plane (XD-1) - minus 2 squares.
- Lot #6 - Whirlwind chair from Test Control.
- Lot #7 - Paper Tape Spooler from Test Control.
- Lot #8 - Complete reel of Paper Tape - unused - perfect condition - Link Paper Co.
- Lot #9 - Whirlwind I Computer-controlled Automatic Camera magazine from Test Control.
- Lot #10 - Plug-In Circuit Board - Control Pulse Output - Serial No. 37.
- Lot #11 - Plug-In Circuit Board - Control Pulse Output - Serial No. 38.
- Lot #12 - Plug-In Circuit Board - Control Pulse Output - Serial No. 52.
- Lot #13 - Plug-In Circuit Board - Control Pulse Output - Serial No. 54.
- Lot #14 - Plug-In Circuit Board - Control Pulse Output - Serial No. 56.
- Lot #15 - Plug-In Circuit Board - Control Pulse Output - Serial No. 57.
- Lot #16 - Plug-In Circuit Board - Control Pulse Output - Serial No. 58.
- Lot #17 - Plug-In Circuit Board - Control Pulse Output - Serial No. 59.
- Lot #18 - Plug-In Circuit Board - Control Pulse Output - Serial No. 60.
- Lot #19 - Plug-In Circuit Board - Control Pulse Output - Serial No. 63.

- Lot #20 - Plug-In Circuit Board - Control Pulse Output - Serial No. 64.
- Lot #21 - Plug-In Circuit Board - Control Pulse Output - Serial No. 67.
- Lot #22 - Plug-In Circuit Board - Control Pulse Output - Serial No. 68.
- Lot #23 - Plug-In Circuit Board - Control Pulse Output - Serial No. 70.
- Lot #24 - Three volume MIT Press set entitled "Mathematics" edited by Aleksandrov, Kolmogorov, and Lavrentiev.
- Lot #25 - "Design of Real-Time Computer Systems" by James Martin.
- Lot #26 - "Security Prices in a Competitive Market" by Richard Brealey.
- Lot #27 - "The Art of Software Testing" by Glenford Myers.
- Lot #28 - "What Can Be Automated?" edited by Bruce Arden.
- Lot #29 - "Using Your Personal Computer" by Lon Poole.
- Lot #30 - "Structured Analysis and System Specification" by Tom De Marco.
- Lot #31 - "A Survey of Domestic Electronic Digital Computing Systems" by Martin Weik.
- Lot #32 - "A Fourth Survey of Domestic Electronic Digital Computing Systems" by Martin Weik.
- Lot #33 - "Computer Survey".
- Lot #34 - "Computers: Their Impact on Society" - AFIPS Conference Proceedings.
- Lot #35 - "Learning Machines" by Nils Nilsson.
- Lot #36 - "The Wordstar Handbook" by Dennis Curtin.
- Lot #37 - "The new Mathematics for Parents" by Heimer and Newman.
- Lot #38 - "A Parent's Guide to New Mathematics" by Evelyn Sharp.
- Lot #39 - "Automation and Technological Change" edited by John Dunlop.
- Lot #40 - "A Wordstar Survivor's Guide to Wordperfect" by W.S. Farewell & W.P. Forever.

- Lot #41 - "Semantic Information Processing" by Marvin Minsky.
- Lot #42 - "Mathematics and Computers" by Stibitz and Larrivee.
- Lot #43 - "Operational Mathematics" by Ruel Churchill.
- Lot #44 - "A Primer of Programming for Digital Computers" by Marshal Wrubel.
- Lot #45 - A folder full of Whirlwind Blueprints and Block Diagrams.
- Lot #46 - M-2539-2 "Treatment of Flexowriter Coded Characters by the Conversion Program"
- Lot #47 - "Toward a National Information System" edited by Morris Rubinoff.
- Lot #48 - "NOBEL The Man and His Prizes" by Schuck et al.
- Lot #49 - "Automatic Digital Comptuers" by Maurice Wilkes.
- Lot #50 - "Handbook of Automation Computation and Control" by Grabbe, Ramo, & Wooldridge.
- Lot \$51 - "Motion and Time Study: Design and Measurement of Work: by Ralph Barnes.
- Lot #52 - "Electronic Data Processing for Business and Industry" by Richard Canning.
- Lot #53 - "Management Information Systems" by Sherman Blumenthal.
- Lot #54 - "Man and Atom" by Seaborg and Corliss.
- Lot #55 - "The Exceptional Executive" by Harry Levinson.
- Lot #56 - "Experimental Music" by Hiller and Isaacson
- Lot #57 - "Team Express" by Computer Technology Associates, Inc.
- Lot #58 - "IBM Personal Computer" by Goldstein and Goldstein.
- Lot #59 - "Planning Guide for Computer Program Development" by Leonard Farr et al.
- Lot #60 - "Moody's Comptuer Industry Survey".
- Lot # 61 - "Video/Computers" by Sippl & Dahl.
- Lot #62 - "Directory of Computer Software" - NTIS.

- Lot #63 - "Bits, Bytes & Buzzwords" by Mark Garetz.
- Lot #64 - "Business System Buyer's Guide" by Osborne and Cook.
- Lot #65 - "Computers - Theory and Uses" by Vincent Darnowski.
- Lot #66 - "Structured Design" by Yourdon, Inc.
- Lot #67 - "Blue Notes"
- Lot #68 - "The Computer Directory"
- Lot #69 - "Whole Earth Software Review"
- Lot #70 - "Using the IBM Personal Computer" by Kenniston Lord.
- Lot #71 - "1981 Apple II Software Directory" by Vanlove
- Lot #72 - "The Supplement to the PC-SIG Library"
- Lot #73 - "Puzzles for the C Programming Language" by Alan Feuer.
- Lot #74 - "Introduction to WordStar 2000" by Kolodney and Blackadar.
- Lot #75 - "Whole Earth Software Review"
- Lot #76 - Journal of Educational Technology Systems.
- Lot #77 - "The Little Blue Book from IBM".
- Lot #78 - "The Library" (List of IBM Personal Computer Software) - Vol. III + Supplement.

I N T E R O F F I C E M E M O R A N D U M

The Children's Museum
and
The Computer Museum

Date: 13-Sep-1995 02:39pm EDT
From: CRAIG ST.CLAIR...CORPORATE A
stclair@rdvax.UNET.dec.com@w
Title:
Phone:

TO: sverdloff@tcm.org@wins

CC: stclair@rdvax.UNET.dec.com@wins

Subject: RE: resend: I screwed up.

Let's try for Friday.

Brian was originally planning to have some crates (4) transferred to the museum and the rest (19) transferred to storage. Is this still your plan?

As soon as you are definite for a date let me know and I will set it up with the delivery guy. He needs a few days advance notice.

Best

Craig

230785	Mu-seum0-43
230732	Mu-seum1-58
230752	Mu-seum1-57
230832	Mu-seum1-38
230943	Mu-seum1-16
230653	Mu-seum0-95
230693	Mu-seum0-64
230912	Mu-seum0-70

The following skids should be discarded:

Location	Part #
230671	Mu-seum2-24
230961	Mu-seum1-34
230811	Mu-seum1-33
230873	Mu-seum1-59

The locations are as of 4/15/95; the aim is to move the specific part numbers so if the crates have been moved since April, please rely on the part #.

The cost center to charge is 579. Based on your estimate, I understand that the charges for moving the material will be about \$350.

Thanks for all your help on this Steve.

Best

Craig

I N T E R O F F I C E M E M O R A N D U M

The Children's Museum
and
The Computer Museum

Date: 13-Sep-1995 02:41pm EDT
From: CRAIG ST.CLAIR...CORPORATE A
stclair@rdvax.UNET.dec.com@w
Title:
Phone:

TO: sverdloff@tcm.org@wins

CC: stclair@rdvax.UNET.dec.com@wins

Subject: RE: resend: I screwed up.

More:

You also need to arrange for some people to unload the stuff. Our deliver
y guy wont do that. The crates measure about 4' high by 5' wide by 4'deep.
And they are very heavy.

Craig

Digital delivery man
Steve Mill

Jim Clark Moving Co. Inc.
One Monsignor O'Brien Highway
Cambridge, Mass. 02141
P.O. Box # 1318
Cambridge, Mass. 02142

Phone: 617-742-2233
1-800-231-5969
Fax: 617-742-4241

From: Donald P. Jaynes

To: Brian Wallis

Company: Computer Museum

of pages including the cover sheet: 02

Message: _____

Manifest Origin D001	Date Shipped-MM/DD/YY 09/22/95	Time Shipped-24 Hour 07:01 1015	Manifest Destination 02110	Vehicle Number 499146	Container Number 505206 505038 +0	Subcontainer Number
Mode Svc. FON	Billing Carrier RYDD	Contract Number	Carrier Code FLEET	Pro Number SEAL#10878	Date Delivered-MM/DD/YY 09/23/95	Time Delivered 24 Hour 07:01

CONTROL NUMBER	REFERENCE NUMBER	SHIP TERM	ORIGINAL SHIP LOCATION		FINAL DESTINATION		CC CODE	SEG CODE	PIECES	(KIND) PACKAGE TYPE	WEIGHT AMOUNT	HZ TY
			LOC	STKR	LOC	STKR						
1 0000807888	A490706	P	D001		02110		658		4	SK	1937.0	

Manifested By [Signature] Time/Date 9/22/95 Badge # 7743
 Driver Name Jane [Signature] SUC Time/Date 9-22-95 10:15 Badge # 27795
 Received By [Signature] Time/Date 9-22-95 4:00 Badge # -

TOTAL		
Pieces	Weight	UM
4	1937.0	L

digital

056D

DIGITAL EQUIPMENT CORPORATION

HDR P/L

DEC NO.

CC: 579

N/A

INTERNAL

SHIPPING AUTHORIZATION

EXTERNAL

BILLING AUTHORIZATION

NO. A 490706

DIGITAL EQUIPMENT CORP
932 MAPLE STREET
CONTOOCOOK, NH 03229
ATTN: STEVE MILL
TEL: 603-746-8303

THE COMPUTER MUSEUM
300 CONGRESS STREET
BOSTON, MA
ATTN: BRENT SVERDLOFF
TEL: 617-426-2800

ACKNOWLEDGMENT

BILL TO

SHIP TO

- BILL TO -

- SHIP TO -

CUST. CODE	FAC CODE	STATE	BUS. CODE	TRANS. ACCT.	C. OF C.	P/L	ACT.	PROJ. NO.	CUST. CODE	FAC CODE	STATE
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DATE TYPED		CUSTOMER P.O.				PART	COMP	SHIP VIA			
09/21/95		N/A				N/A	X	BESTWAY SURFACE			
SHIP LOCATION	TRANS CODE	TYPE SHIP CODE	SYS. SERIAL NO.			D.D. 250	BADGE NO.	REQ. DEL. DATE	EST. VALUE		
0001	N/A	N/A	N/A			N/A	130847	N/A	N/A		
F.O.B.		TRANSPORTATION TERMS		INSURANCE	REASON FOR SHIPMENT		TAX	EXEMPT NO.			
1) POINT OF ORIGIN		1) PREPAY 4) C.O.D.		1) DEC	1) CONSIGNMENT 4) F.S. STOCK		1) TAXABLE	N/A			
2)		2) COLLECT 5)		2) CUST.	2) SALE 5) MATERIAL TRANS		2) EXEMPT	N/A			
3)		3) PREPAY & CHARGE		3) NONE	3) REPAIR 6) OTHER		N/A				

SPECIAL INSTRUCTIONS:

BADGE 213333
DPL# 456 INT. DA
09/15/95 - 09/21/95

ITEM NO.	QTY. ORD.	QTY. SHP'D	MODEL NO.	DESCRIPTION	P/L S/C	DISC	UNIT PRICE	GROSS AMOUNT
1	4	4	N/A	MUSEUM EQUIPMENT WHIRLWIND COMPUTER	N/A			

BADGE 130074
FINANCE

DATE 9/21

REQUESTED BY	DEPT.	DATE	APPROVAL SIGNATURE		DATE	TOTAL AMOUNT
STEVE MILL	PC	09/21/95	<i>[Signature]</i>		9/21/95	
DATE SHIPPED	GROSS WEIGHT	NO. & TYPE OF CART.	WAYBILL NO.	AMOUNT INSURED	INSURANCE CHARGES	
9/21	4370	195K		N/A	N/A	
SHIPPING CHARGES	OTHER CHARGES	TOT. TRANS. CHARGES	SHIPPED VIA	ROUTING CLERK	TRAFFIC DEPT.	
	N/A	N/A	LEE	By 15959	By N/A	

digital™

STRAIGHT BILL OF LADING

DIGITAL EQUIPMENT CORPORATION

CARRIER:
FOR ASSISTANCE, CALL:
(508) 874-4672

SHORT FORM ORIGINAL NOT NEGOTIABLE

BILL OF LADING NO.
1465542

CUSTOMER ORDER NO.	SHIPPER REFERENCE NO. P000-1-	ORIGIN LOC CODE MUS	DEST LOC CODE	SHIP DATE 21-SEP-95
REQUIRED DELIVERY DATE 21-SEP-95	TRANSPORTATION TERMS PREPAY	DELIVERY CARRIER DEC	CARRIER NO. 807888	

SHIPPER

DELIVER TO (CONSIGNEE):

DIGITAL EQUIPMENT CORPORATION
ROUTE 127 RR# 2
CONTOOCCOOK, NH 03229

THE COMPUTER MUSEUM
300 CONGRESS STREET
BOSTON, MA
ATTN: BRENT SVERDLOFF
617-426-2800 EXT 342

490706

02110

SPECIAL DELIVERY INSTRUCTIONS: MUST BE DELIVERED ON REQUIRED DELIVERY DATE. EARLY/LATE NOT ACCEPTABLE.

INSIDE DELIVERY AUTHORIZED IF REQUESTED

PIECES	DESCRIPTION OF ARTICLES, SPECIAL MARKS AND EXCEPTIONS	WEIGHT
4	1 DATA PROCESSING MACHINES SYSTEMS OR DEVICES/PARTS NO/	1937
	2 PRINTED MATTER	
4	SUB TOTAL PIECES	1937
	SHIPPER PER _____	
	1 DATA PROCESSING MACHINES SYSTEMS OR DEVICES/PARTS NO/	
	2 PRINTED MATTER	
	SUB TOTAL PIECES	
	SHIPPER PER _____	
4	TOTAL PIECES SHIPPED	1937

SUBJECT TO SECTION 7 OF
CONDITIONS OF APPLICABLE BILL OF
LADING, IF THIS SHIPMENT IS TO BE
DELIVERED TO THE CONSIGNEE
WITHOUT RECOURSE ON THE
CONSIGNOR, THE CONSIGNOR SHALL
SIGN THE FOLLOWING STATEMENT:
THE CARRIER SHALL NOT MAKE
DELIVERY OF THIS SHIPMENT
WITHOUT PAYMENT OF FREIGHT AND
ALL OTHER LAWFUL CHARGES.

per DIGITAL EQUIPMENT CORPORATION
signature of consignor

NOTE: WHEN THE RATE OR CHARGE IS
DEPENDENT ON VALUE; THE VALUE OF
THE SHIPMENT IS _____ PER
POUND. (WHERE RATING IS BASED ON
RELEASE VALUE, THE DECLARED VALUE
OF THIS SHIPMENT IS LESS THAN
\$5.00 PER POUND UNLESS OTHERWISE
SPECIFIED ABOVE).

TOTAL CHARGES

RECEIVED BY
CUSTOMER PER _____
SIGNATURE

PRINTED NAME _____
DATE _____

TOTAL PIECES _____

ATTENTION CARRIER PLEASE ATTACH AND RETURN WITH ORIGINAL FREIGHT BILL

FAILURE TO ATTACH BILL OF LADING COPY WITH FREIGHT INVOICE WILL DELAY PAYMENT.

CARRIER, SUBMIT FREIGHT INVOICES TO:
DIGITAL EQUIPMENT CORPORATION
C/O CHASE TRANS-INFO
P.O. BOX 2272
RAHWAY, N.J. 07065



RECEIVED SUBJECT TO THE CLASSIFICATION AND LAWFULLY FILED TARIFFS OR CONTRACT IN EFFECT ON THE DATE OF THIS BILL OF LADING.

STRAIGHT BILL OF LADING

DIGITAL EQUIPMENT CORPORATION

BILL OF LADING NO.

1465543

CARRIER:
FOR ASSISTANCE, CALL:
(508) 874-4672

SHORT FORM ORIGINAL NOT NEGOTIABLE

Table with 4 columns: CUSTOMER ORDER NO., SHIPPER REFERENCE NO. (P000-1), ORIGIN LOC CODE (MUS), DEST LOC CODE, SHIP DATE (21-SEP-95), REQUIRED DELIVERY DATE (21-SEP-95), TRANSPORTATION TERMS (PREPAY), DELIVERY CARRIER (DEC), CARRIER NO. (807889)

SHIPPER
DIGITAL EQUIPMENT CORPORATION
ROUTE 127 RR# 2
CONTOODCOOK, NH 03229
490707

DELIVER TO (CONSIGNEE):
JIM CLARK MOVING CO., INC.
ONE MONSIGNOR O'BRIEN HIGHWAY
CAMBRIDGE, MA
ATTN: DON JAYNES
617-742-4244 617-354-2134
02142

SPECIAL DELIVERY INSTRUCTIONS: MUST BE DELIVERED ON REQUIRED DELIVERY DATE. EARLY/LATE NOT ACCEPTABLE.
INSIDE DELIVERY AUTHORIZED IF REQUESTED

Main table with 3 columns: PIECES, DESCRIPTION OF ARTICLES, SPECIAL MARKS AND EXCEPTIONS, WEIGHT. Includes sub-totals and shipper signature lines.

SUBJECT TO SECTION 7 OF CONDITIONS OF APPLICABLE BILL OF LADING, IF THIS SHIPMENT IS TO BE DELIVERED TO THE CONSIGNEE WITHOUT RECOURSE ON THE PART OF THE CONSIGNOR, THE CONSIGNOR SHALL SIGN THE FOLLOWING STATEMENT: THE CARRIER SHALL NOT MAKE DELIVERY OF THIS SHIPMENT WITHOUT PAYMENT OF FREIGHT AND ALL OTHER LAWFUL CHARGES.

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RECEIVED BY CUSTOMER PER SIGNATURE
PRINTED NAME
DATE
TOTAL PIECES

ATTENTION CARRIER PLEASE ATTACH AND RETURN WITH ORIGINAL FREIGHT BILL

PLEASE TO ATTACH BILL OF LADING COPY WITH FREIGHT INVOICE WILL DELAY PAYMENT.

CARRIER, SUBMIT FREIGHT INVOICES TO: DIGITAL EQUIPMENT CORPORATION C/O CHASE TRANS-INFO P.O. BOX 2272 RAHWAY, N.J. 07065

X-POP3-Rcpt: gwenbell@ns1.lanlogic.net
X-Sender: dagspicer@mail.netcare.com
Date: Mon, 22 Mar 1999 14:56:57 -0800
To: len@shustek.com
From: Dag Spicer <spicer@tcm.org>
Subject: DEC letter
Cc: welsh@tcm.org, bell@tcm.org, gbell@microsoft.com
Mime-Version: 1.0

For your review... this would include a package of materials from us (as chosen by Carol) and a listing of our DEC holdings as well.

Thanks for your comments...

D.

START OF ATTACHED TEXT

March 29, 1999

Leslie Brunet
c/o Global Records Management
Compaq Computer Corporation
MSC 500103
9440 Louetta
Spring, Texas 77379

RE: Possible Donation of DEC Museum Artifacts to The Computer Museum

Dear Leslie,

Thank you for contacting us and for discussing with me the contours of Compaq,s interest in preserving computer history. I would like here to more formally explain the Museum,s interest in acquiring significant portions of the former DEC historical collection, currently in storage in New Hampshire.

Since 1974, The Computer Museum has been proactively preserving most of the important objects of the computer revolution. Due to careful curatorship and thoughtful, well-informed selection and preservation efforts, the Museum now houses the world,s largest collection of objects related to post-WWII electronic computing--the period of greatest growth in this industry. (Even with this post-war focus, however, the Museum has an impressive collection of pre-WWII objects as well).

The collection currently comprises the following items:

Artifacts - 3,000
Photos - 3, 000
Ephemera - 500
Documentation - 1,500 linear feet
Film/Video - 1, 500

The Museum,s History Center, in Mountain View, CA~the heart of Silicon Valley~was recently established as the institutional home for these objects. This was undertaken in order to maximum the exposure, exhibit opportunities, and scholarly study of the collection in a community in which much of the computer revolution is being invented~not to mention Austin, of course!

The History Center resides at a secure military facility~NASA Ames Research Center~providing a safe, though publicly accessible, home for the collection. Last December, NASA Ames, under the explicit direction of NASA Administrator Daniel Goldin, made a 2-acre grant of land to the History Center in order for it to build an 80,000-100,000 square foot building, one which will provide outstanding exhibit opportunities, a home for scholarly study, and a space for public events.

The Computer Museum History Center maintains strong institutional links to repositories of other important computing collections, (for example, the Science Museum in London, and the Smithsonian Institution in Washington) and routinely engages in inter-Museum loans when these and other institutions are mounting specific exhibits. In the past two years, for example, The Computer Museum History Center has curated exhibits for the ACM, MacWorld, the MIT Museum, the Gerald Ford Presidential Museum, and Stanford University,s Gates Computer Science Building. I hasten to add that we are the only significant Museum in the United States with a specific mandate to collect and preserve computer history.

The DEC/Compaq collection would find a natural home at The Computer Museum History Center for still another reason: the Museum started as part of DEC (at their Marlboro Campus) when DEC President and Founder Ken Olsen rescued the MIT Whirlwind computer--one of the most important machines ever designed--from being sent to a landfill!

Due to its rapid success, the Museum soon became a registered, charitable entity (a 501 c (3) corporation) inside Digital with a separate Board of Directors. DEC Founder and President Ken Olsen was Chairman of the Board, which also included four other members from DEC (Gordon Bell, Theodore Johnson, and Andrew Knowles--all Vice Presidents--and Ed Schwartz, DEC General Counsel).

As part of its collections strategy to represent as broad a view of the past as possible, the Museum has always attracted leading members of the computing and scientific community. Past board members have included: Charles Bachman, Harvey Cragon (Texas Instruments), Bob Everett (MITRE), C. Lester Hogan (Fairchild), John Lacey (CDC), Pat McGovern (IDG), George Michael (Livermore Lab), Robert Noyce (Intel), Brian Randell (U of Newcastle), Michael Spock (Children's Museum), Erwin Tomash (now heading the Babbage Institute) and Bill Poduska, (Apollo Computer).

In part due to these early foundations at DEC, The Computer Museum History Center has an exceptional headstart in terms of collecting Digital,s historical legacy, one unsurpassed by any other institution in the world. Nonetheless, we do have significant gaps among several important DEC machines which we would very much like to redress by accepting the collection in New Hampshire, in whole or in significant part. I am attaching a listing of our current DEC holdings as you requested.

Thank you again for contacting us Leslie: I am delighted that Compaq in considering us as a possible home for these artifacts. I am confident that no other institution is as well qualified to receive, preserve, and display them as we are and I hope this letter has suggested that we are the natural home for these objects.

I thank you and Compaq for your kind consideration.

If you require any further information, please call me directly.

Sincerely,

Dag Spicer
Curator & Manager of Historical Collections
The Computer Museum History Center
Building T12-A
NASA Ames Research Center
Mountain View, CA 94035

Offices: Building T12-A
Exhibit Area: Building 126

Tel: +1 650 604 2578
Fax: +1 650 604 2594
E-m: dagspicer@computerhistory.org
WWW: <http://www.computerhistory.org>

*** END OF ATTACHED TEXT ***

--

Dag Spicer
Curator & Manager of Historical Collections
The Computer Museum History Center
Building T12-A
NASA Ames Research Center
Mountain View, CA 94035

Offices: Building T12-A
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Tel: +1 650 604 2578
Fax: +1 650 604 2594
E-m: dagspicer@computerhistory.org
WWW: <http://www.computerhistory.org>

To be placed on our computer history lecture announcement list:
chc@tcm.org.

Our next lecture:
Edwin Catmull, Executive Vice President and CTO, Pixar Animation Studios.
"Lessons from Toy Story and Bug's Life!"
Thursday, April 8, 7:00 p.m.
Cafe Ozone, Building 40, Silicon Graphics, Inc., Mountain View, CA.
See: http://www.computerhistory.org/events/catmull_04081999/

Donations: <http://www.computerhistory.org/donor>.

<spicer@tcm.org> PGP: 15E31235 (E6ECDF74 349D1667 260759AD 7D04C178)

Personal e-mail: spicer@alumni.stanford.org

S/V 516T

FedEx Tracking Number

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Form I.D. No.

0210

Recipient's Copy

1 From
Date 11.24.99

Sender's Name Lynda Guerin Phone (281) 514-8567

Company COMPAQ COMPUTERS CORP

Address 20555 SH 249 NRB
Dept./Floor/Suite/Room

City HOUSTON State TX ZIP 77070

2 Your Internal Billing Reference Information USA1000158

3 To
Recipient's Name Dag Spicer Phone (650) 604.2594

Company The Computer Museum History Center

Address Building 112A, Exhibit Area, Bldg. 106, NASA Road 1
(To "HOLD" at FedEx location, print FedEx address here) Dept./Floor/Suite/Room Cont.

City Mountain View State CA ZIP 94035

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Lynda S. Guerin

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Compaq Computer Corporation
20555 SH 249
Houston, TX 77070 2698

Telephone 281 370 0670
www.compaq.com

November 24, 1999

Mr. Dag Spicer
Curator and Manager of Historical Collections
The Computer Museum History Center
Building T12-A, Exhibit Area: Building 126
NASA Ames Research Center
Mountain View, CA 94035

Dear Mr. Spicer,

On behalf of Compaq Computer Corporation, I am pleased to extend to you our contribution of \$44,000.00 in support of the Computer Museum History Center. This donation will cover the cost of shipping the computer artifacts that are being donated to the Computer Museum History Center.

At Compaq, we view corporate giving as more than philanthropy or social responsibility. We see it as an investment in the future of the company and the community. We believe the continued well-being of one is directly linked to the other.

We are pleased to be working with you on protecting this piece of computer history.

Sincerely,



Julie Vickers
Manager, Corporate Community Relations

Enclosure

Cc: Lesley Brunet, Compaq

It is our understanding that the organization has 501(c)(3) non-profit status. In order to comply with the Budget Reconciliation Act of 1993 and IRS Regulations regarding charitable contributions we ask that you sign and date this letter below, acknowledging that your organization provided no goods or services in consideration for this contribution. Please return this letter and retain a copy for your own records.

(Signature of recipient) (Date)

COMPAQ

OUR REFERENCE	VENDOR INVOICE			DISCOUNT	PAYMENT AMOUNT
	DATE	NUMBER	AMOUNT		
3061377807	11/24/1999	144066	44,000.00	0.00	44,000.00
	LYNDA GUERTIN	X48567/ 1999 CORPORATE CONTRIBUTION			
Sum total:			44,000.00	0.00	44,000.00
					Payment amount 44,000.00

COC1505G (6/99)

COMPAQ • P O BOX 692000 • HOUSTON, TEXAS 77269-2000 • PHONE: 281-514-4197

THE BACK OF THIS CHECK CONTAINS A SECURITY MARK - DO NOT ACCEPT WITHOUT HOLDING AT AN ANGLE TO VERIFY SECURITY MARK

COMPAQ

P O BOX 692000
HOUSTON, TEXAS 77269-2000
PHONE: 281-514-4197

1113
TEXAS COMMERCE BANK
San Angelo, Texas

Check No: 335050

DATE	AMOUNT
11/24/99	44,000.00*

\$44,000.00

TO THE ORDER OF
101380 - EP
THE COMPUTER MUSEUM HISTORY CENTER
BLDING T-12-A EXHIBIT AREA
BLDING 126
NASA AMES RESEARCH CTR
MOUNTAIN VIEW CA 94035

VOID
[Signature]
Authorized Signature

⑈0000335050⑈ ⑆111300880⑆ ⑈06300030726⑈

TRANS-TECHNOLOGY
GROUP



Transportation and
Specialized Services
For Technology

FAX FAX FAX FAX FAX FAX FAX FAX

Page 1 of 10

Date 2/7/02

To Dag Spicer

of Computer History Museum

From MIKE ZAHARES

of TRANS-TECHNOLOGY GROUP

RE Digital/Compaq
Shipments of
PDP 1 from Coontocock NH

FAX: (408) 978-7050

PHONE: (408) 971-9291

- Page 2 Original list faxed from TCMHC on 8/26/99
- 3,4 List from Leslie Burnett-Compaq 10/14/99
(By location Number)
- 5 List from Leslie Burnett-Compaq 10/14/99
(By Artifact Description)
- 6 Pr shipment assignment of shipping 10/11/99
numbers at Coontocock)
- 7 Description of items and packing 12/13/99

North American Van Lines Inventory
of items as delivered to TCMHC

- 8 Item # 34 23081 PDP-1
- 9 # 35 210011 PDP-1
- 10 # 36 230933 PDP-1 Display Table

let me know if you need the complete list or
more info !!

Mike Z 

Operations Office
Trans-Technology Group
520 Brennan Street
San Jose, California 95131
Tel: (408) 971-8291

Exhibit Storage
and Warehouse
The Exhibit Oasis
520 Brennan Street
San Jose, California 95131
Tel: (408) 971-8291

Administrative Office
2501 Thrasher Lane, Suite 1
San Jose, California 95128
Tel: (408) 723-9419

northAmerican Logistics

LOGISTICS DESCRIPTIVE INVENTORY

VAN 3



A Division of North American Van Lines, Inc.

LABEL COLOR Yellow NOS 37 THRU

PAGE NO. 163 NO. OF PAGES

SHIPPER'S NAME: Drop, Andy Company; ORIGIN LOADING ADDRESS: Contoosook, NH; DESTINATION: Mallett Field, CA; TRAILER NUMBER: 118623

DESCRIPTIVE SYMBOLS: CP - Packed By Carrier, DBS - Disassembled By Shipper, etc. EXCEPTION SYMBOLS: BE - Bent, D - Dented, M - Marred, etc.

Main inventory table with columns: LABEL NO., DEL, REF., ITEMS, CONDITION AT ORIGIN, EXCEPTIONS (IF ANY) AT DESTINATION. Includes handwritten entries for 'Machine', 'Poster Boards', 'Machine - MCM', etc.

#36 PDR-1 DISPLAY TABLE

"WE HAVE CHECKED ALL THE ITEMS LISTED AND NUMBERED ON THIS PAGE INCLUSIVE AND ACKNOWLEDGE THAT THIS IS A TRUE AND COMPLETE LIST OF THE ITEMS TENDERED AND OF THE STATE OF THE ITEMS RECEIVED."

IMPORTANT NOTICE BEFORE SIGNING - CHECK SHIPMENT, COUNT ITEMS AND DESCRIBE LOSS OR DAMAGE IN SPACE ON THE RIGHT ABOVE.

Signature and date fields for CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) and SHIPPER OR AUTHORIZED AGENT.

ORIGINAL - SEND TO NAVL, FORT WAYNE, INDIANA AFTER FINAL DELIVERY



American VALUE PRODUCTS

HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



Division of North American Van Lines, Inc.

LABEL COLOR NOS. THRU

PAGE NO. NO. OF

FAST HAULER

J. Welty

CODE# C630

CARRIER'S REFERENCE NO.

CONTRACT OR BIL NO.

GOVT. SERVICE ORDER NO.

TRAILER NUMBER

LOCATION SYM

- 1. Arm 5. Left 2. Bottom 6. Leg 3. Corner 7. Rear 4. Front 8. Right 13. Center

SHIPPER'S NAME

ORIGIN LOADING ADDRESS

CITY

STATE

DESTINATION

DESCRIPTIVE SYMBOLS

- CP - Packed By Carrier CBS - Disassembled By Shipper PBS - Packed By Shipper MCU - Mechanical Condition Unknown CD - Carrier Disassembled CU - Contents and Condition Unknown

EXCEPTION SYMBOLS

- BE - Bent D - Dented M - Matted SO - Soiled BR - Broken F - Faded R - Rubbed T - Torn BU - Burned G - Gouged RU - Rusted W - Badly Worn CH - Chipped L - Loose SC - Scratched Z - Cracked

NOTE: The omission of these symbols indicates good condition for normal wear.

Table with columns: LABEL NO., DEL, REF, ITEMS, CONDITION AT ORIGIN, EXCEPTIONS IF AT DESTINATION. Contains handwritten entries for cabinets and other items.

#35

POP-1 20011

"WE HAVE CHECKED ALL THE ITEMS LISTED AND NUMBERED ON THIS PAGE INCLUSIVE AND ACKNOWLEDGE THAT THIS IS AND COMPLETE LIST OF THE ITEMS TENDERED AND OF THE STATE OF THE ITEMS RECEIVED."

IMPORTANT NOTICE BEFORE SIGNING - CHECK SHIPMENT, COUNT ITEMS AND DESCRIBE DAMAGE IN SPACE ON THE RIGHT.

Signature and date fields for Contractor, Carrier or Authorized Agent (Driver) at Origin and Destination.

ORIGINAL -- SEND TO NAVL, FORT WAYNE, INDIANA AFTER FINAL DELIVERY





HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



Division of North American Van Lines, Inc.

LABEL COLOR NOS. THRU

PAGE NO. NO. OF PAGES

CARRIER'S REFERENCE NO.

CONTRACT OR BILL NO.

GOVT. SERVICE ORDER NO.

TRAILER NUMBER

LOCATION SYMBOLS
1. Arm 5. Left
2. Bottom 6. Leg
3. Corner 7. Rear
4. Front 8. Right
13. Center

SHIPPER'S NAME

ORIGIN LOADING ADDRESS

CITY

STATE

DESTINATION

DESCRIPTIVE SYMBOLS
CP - Packed By Carrier
DBS - Disassembled By Shipper
PDS - Packed By Shipper
MCU - Mechanical Condition Unknown
CU - Contents and Condition Unknown

EXCEPTION SYMBOLS
BE - Bent D - Dented M - Matted SO - Soiled
BR - Broken F - Faded R - Rubbed T - Torn
BU - Burned G - Gouged RU - Rusted W - Badly Worn
CH - Chipped L - Loose SC - Scratched Z - Cracked
NOTE: The omission of these symbols indicates good condition for normal wear.

LABEL NO.	DEL	REF	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF AT DESTINATION)
99			1570	PROCEMEX	
8/40			C. T. 3000 Bubblewrap (3)	PROCEMEX	
			(1) STANDS.	Loose on wheel missing	
#3			Cabinet	Sq 50 RM 49123 Sq 50 RM 89423 Sq 50 RM 59123 Sq 50 RM 79123 Door-Door Bent MUX	
#33			Cabinet	Sq 50 RM 49123 Sq 50 RM 89423 Sq 50 RM 59123 Sq 50 RM 79123 WRAPPED IN PLASTIC PROCEMEX	
#119			Cabinet	PROCEMEX	
#25			PDP-1 Cabinet	Sq 50 RM 45910, 74 Epoxy Paint on Top RM. on Bot from yard on Bottom Panel	
144			Cabinet	Sq 50 RM 45910, 74 WRAPPED IN PLASTIC PROCEMEX	#34
#34			Cabinet PDP-1 230481	Sq 50 RM 49123 Sq 50 RM 89423 95123 Sq 50 RM 59123 Sq 50 RM 79123 WRAPPED IN PLASTIC PROCEMEX	

"WE HAVE CHECKED ALL THE ITEMS LISTED AND NUMBERED ON THIS PAGE INCLUSIVE AND ACKNOWLEDGE THAT THIS IS AND COMPLETE LIST OF THE ITEMS TENDERED AND OF THE STATE OF THE ITEMS RECEIVED."

IMPORTANT NOTICE

BEFORE SIGNING - CHECK SHIPMENT. COUNT ITEMS AND DESCRIBE DAMAGE IN SPACE ON THE RIGHT. LOSS OR DAMAGE ABOVE.

CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) AT ORIGIN Signature: <i>[Signature]</i> DATE: 12-10	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) AT DESTINATION Signature: <i>[Signature]</i> DATE: 12-10	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) Signature: <i>[Signature]</i> DATE: 12-10
---	--	--

ORIGINAL - SEND TO NAVL, FORT WAYNE, INDIANA AFTER FINAL DELIVERY



Location	Description	Estimated Value	Quantity	Comments
-30	230932	PDP 11/23	\$7,000.00	1
-31	230824	PDP 11/40	\$7,000.00	1 Also RL02
-32	230845	PDP 11/40	\$7,000.00	1 Plus paper tape & punch Plus RK05 & RL01
-33	230823	PDP 11/60	\$7,000.00	1
-34	230481	PDP-1	\$42,000.00	1 In mint condition
-35	210011	PDP-1	\$42,000.00	1 Has unusual cab
-36	230933	PDP-1 display table	\$350.00	1 Plus electronic cab & flip chips
-37	230871	PDP-10 (KA)	\$5,250.00	1 Core + DECTape
-38	230341	PDP-11	\$7,000.00	1 In 9 pieces - with DECTapes
-39	230862	PDP11/05	\$7,000.00	2
-40	230361	PDP-11/20	\$7,000.00	1 Plus DECTape
-41	230743	PDP-12	\$4,200.00	1 In mint condition
-42	230541	PDP-12	\$4,200.00	1 Also DECTape
-43	230843	PDP-15	\$5,250.00	1 No front panel
-44	230884	PDP-15 pieces	\$700.00	1-
-45	230783	PDP-4	\$5,600.00	1
-46	230981	PDP-4	\$5,600.00	1
-47	230944	PDP-4	\$5,600.00	1
-48	230775	PDP-4 console	\$1,400.00	1 Plus paper tape reader & VT220
-49	230834	PDP-4 display box	\$350.00	1
-50	230974	PDP-4 paper tape reader	\$700.00	1 KSR28
-51	280021	PDP-5	\$4,900.00	1
-52	280451	PDP-5 CPU	\$1,050.00	1
-53	280411	PDP-5 mag tape	\$700.00	1
-54	230851	PDP-7	\$5,600.00	1
-55	230953	PDP-8	\$6,300.00	1 Table top - no plexiglas
-56	230894	PDP-8 (no plexiglas)	\$4,900.00	1 Plus box of paper tapes
-57	230863	PDP-8A	\$6,300.00	1 Plus dual RX01 drives
-58	230813	PDP-8E	\$6,300.00	1 Plus paper tape & punch Plus 2 RX01 floppy disk drives
-59	230972	PDP-8E	\$6,300.00	1 Plus display
-60	230725	PDP-8L paper tape	\$350.00	1
-61	230865	PDP-8M	\$6,300.00	1 Plus dual DECTape drives
-62	230762	PDP-9	\$5,250.00	1
-63	230764	PDP-9L	\$6,300.00	1 No panel lights
-64	230822	PDT 11/150	\$7,000.00	1 Plus VT52
-65	230812	VAX 11/730	\$15,750.00	1 Also RAS0 & RL02
-66	230823	VAX 11/730	\$15,750.00	1 Marketing machine
-67	230594	VAX 11/750	\$15,750.00	1

DESCRIPTION OF FACILING
ON 12/13/99

48x40x48 repalletize Lowboy cab + ctas
 48x43x77 D-cab banded
 48x42x71 Cab banded needs blocking
 48x42x54 D-cab Lowboy Banded (3)
 87x28x70 D-CAB on wheels
 Act. 27x66x69 Triple Bay remove (15)
 48x48x49 needs s/w (4)
 (3) 21x20x08/20x20x64 needs reskilled
 9 pcs see note (11)
 44x44x16 Leave on P - s/w
 (see 230341) 10Ks total SEE (3)
 48x42x76 Block on P
 27x53x72 D-cab/juice needs restitch panels
 48x42x76 remove from P
 48x42x78 remove from P
 48x42x74
 28x02x09 trip cab schools act. 27K 41x69
 50x42x75
 46x40x28 s/w
 42x45x49 reduce s/w reskilled
 48x40x49 6.0 CF 2 CTNS reskilled
 81x27x69 (15)
 Triple Bay on wheels 67x28x69 remove
 Double wide wheels 41x23x69 remove
 61x42x75 not (16) Act 41x33x69
 48x37x39 repack
 47x42x36 repack
 48x43x55 remove act. 30x21 1/2 x 50
 48x42x57 remove
 52x44x32 s/w act. 30x21 1/2 x 50
 48x42x77 remove act. 29x40x71
 48x42x76 remove act. 40x30x71
 48x42x75 remove act. 34x27x69
 48x42x76 remove act. 31x32x71
 47x36x29 loose ctn. 7.0/louse P/S CPU
 48x42x47 remove 2 p/c (5) 52c
 48x42x48 remove
 53 1/2 x 41 x 48 Bolted act. 31x23x15

02/07/2002 14:19 4089787050 TRANSTECH/ANOTHER ART PAGE 06

RESHIPMENT
 ASSIGNMENT OF SHIPPING
 NUMBERS 34, 35, 36
 ON 10/11/99

Location	Description	Estimated Value	Quantity	Comments		
30	230932	PDP 11/23	\$7,000.00	1		48x40x40 repalletize lowboy
31	230824	PDP 11/40	\$7,000.00	1	Also RL02	48x43x77 0-cub banded
32	230845	PDP 11/40	\$7,000.00	1	Plus paper tape & punch Plus RK05 & RL01	48x42x71 cab banded with...
33	230823	PDP 11/60	\$7,000.00	1		48x42x54 D-cub lowboy banded (3)
34	230481	PDP-1	\$42,000.00	1	In mint condition	
35	210011	PDP-1	\$42,000.00	1	Has unusual cab	
36	230933	PDP-1 display table	\$350.00	1	Plus electronic cab & flip chips	48x48x49 needs s/w (4)
37	230871	PDP-10 (KA)	\$5,250.00	1	Core + DECTape	
38	230341	PDP-11	\$7,000.00	1	In 9 pieces - with DECTapes	
39	230662	PDP11/05	\$7,000.00	2		44x44x16 Leave on s/w
40	230361	PDP-11/20	\$7,000.00	1	Plus DECTape	
41	230743	PDP-12	\$4,200.00	1	In mint condition	48x42x76 Block on P
42	230541	PDP-12	\$4,200.00	1	Also DECTape	
43	230843	PDP-15	\$5,250.00	1	No front panel	48x42x76 remove from P
44	230884	PDP-15 pieces	\$700.00	1		48x42x78 remove from P
45	230783	PDP-4	\$5,600.00	1		48x42x74
46	230981	PDP-4	\$5,600.00	1		
47	230944	PDP-4	\$5,600.00	1		50x42x75
48	230775	PDP-4 console	\$1,400.00	1	Plus paper tape reader & VT220	46x40x28 s/w
49	230834	PDP-4 display box	\$350.00	1		42x45x49 reduce s/w reconfig
50	230974	PDP-4 paper tape reader	\$700.00	1	KSR28	49x40x49 bio CF 2 c'ts reconfig
51	280021	PDP-5	\$4,900.00	1		
52	280451	PDP-5 CPU	\$1,050.00	1		
53	280411	PDP-5 mag tape	\$700.00	1		
54	230851	PDP-7	\$5,600.00	1		
55	230953	PDP-8	\$6,300.00	1	Table top - no plexiglas	48x38x39 repack
56	230894	PDP-8 (no plexiglas)	\$4,900.00	1	Plus box of paper tapes	47x42x36 repack
57	230863	PDP-8A	\$6,300.00	1	Plus dual RX01 drives	48x43x55 remove c't. 30x21x50
58	230813	PDP-8E	\$6,300.00	1	Plus paper tape & punch Plus 2 RX01 floppy disk drives	48x42x57 remove c't. 38x21x50
59	230972	PDP-8E	\$6,300.00	1	Plus display	52x44x32 s/w
60	230725	PDP-8L paper tape	\$350.00	1		48x42x77 remove c't. 29x40x71
61	230865	PDP-9M	\$6,300.00	1	Plus dual DECTape drives	48x42x76 remove c't. 40x30x71
62	230762	PDP-9	\$5,250.00	1		48x42x75 remove c't. 34x27x59
63	230764	PDP-9L	\$6,300.00	1	No panel lights	48x42x76 remove c't. 31x32x71
64	230922	PDT 11/150	\$7,000.00	1	Plus VT52	47x36x29
65	230812	VAX 11/730	\$15,750.00	1	Also RA50 & RL02	48x42x47 1 house c't. 7.0/1 house P/S CPU
66	230623	VAX 11/730	\$15,750.00	1	Marketing machine	48x42x48 remove 2pc (5) 5/20
67	230594	VAX 11/750	\$15,750.00	1		53 1/2 x 41 x 49 Bolted c't. 31 x 23 x 1

10/14/99 List From LESLIE - Compaq
(By ARTIFACT)

230889	LINC analog cab - original	1	MU-SEUM0-92	VERY IMPORTANT	TCMHC
230739	? LINC spare parts (LINC-8?)	1	not on 06/18/99 inventory	location correct? also documentation	MIT
230894	LK201 and PDP-11 manuals	1	MU-SEUM0-75	also Mort Cohen personal records	?
230675	Lower Doors	2	70-22472-01 (part number?)	not sure of origin or use	TCMHC
230912	LP02 printer	1	MU-SEUM1-13	132 column line printer	TCMHC
230841	MB-10 core memory for PDP	1	MU-SEUM0-51		TCMHC
230792	Module tester	1	MU-SEUM0-35	for PDP-4	TCMHC
230632	modules - DEC system	1	MU-SEUM0-71	numerous unidentified modules	TCMHC
230744	modules - flip chip	1	MU-SEUM0-14	X182.83/PDP-8/1/1 PTS (?)	TCMHC
230833	modules - original 1957 DEC lab	1	MU-SEUM1-44	power supplies/flipflops/stepper motors/etc.	TCMHC
230673	? modules - system	1 (box)	DC-ONTAI-NR		TCMHC
230852	modules - system, flip chips	1	MU-SEUM1-62	5 boxes of modules	TCMHC
230561	? museum objects - unidentified	1	MU-SEUM0-BJ	location correct? not on earlier inventory	?
230751	? Museum piece - unidentified	1	MU-SEUM0-40	location correct? not on earlier inventory	
230522	? panels	1	MU-SEUM3-30	location correct? not on earlier inventory	TCMHC
230932	PDP 11/23 system w/drives	1	MU-SEUM0-48 (RK05 first disk made)		TCMHC
230846	PDP 11/40	1	MU-SEUM1-19	w/paper tape, punch, RK05, RL01 disk drive	TCMHC
230824	PDP 11/40 system	1	MU-SEUM0-33	also RL02	TCMHC
230823	PDP 11/60	1	MU-SEUM0-29		TCMHC
230481	PDP-1	1	MR-XIBIT-14; MRO2 exhibit item	mint condition (used at DECUS conf.)	TCMHC
230938	PDP-1 display table	1	MU-SEUM1-71	also electronic cab and flip chips	TCMHC?
210011	PDP-1 system	1	MU-SEUM0-38	unusual cabinet (possible prototype)	TCMHC
230871	PDP-10 (KA)/memory cab	1	MU-SEUM1-25	core and DECtape; first large system	TCMHC
230341	PDP-11 display	1		In 9 pieces - with DECtapes	TCMHC
230662	PDP11/05 (PDP-11/10 also?)	2	MU-SEUM2-22		TCMHC
230961	? PDP11/20, plus DECtape	1	not on 06/18/99 inventory		TCMHC
230704	? PDP-11/45 (?)	1	MU-SEUM0-59	double expansion cab. or ML11 (?)	TCMHC
230541	PDP-12 system	1	MU-SEUM0-34	also DECtape	TCMHC
230743	PDP-12 system	1	MU-SEUM0-22	mint condition, tall PDP-12 system	TCMHC
230843	PDP-15	1	MU-SEUM-11	PDP-15 Bay	TCMHC
230864	PDP-15 I/O Expander cabinet	1	MU-SEUM-13	PDP-15 Bay	TCMHC
230864	PDP-15 pieces	1	MU-SEUM-12		TCMHC
230981	? PDP-4	1	not on 06/18/99 inventory	location correct? not on earlier inventory	TCMHC
230775	PDP-4 console (terminal)	1	MU-SEUM0-76	also paper tape reader and VT220	TCMHC
230783	PDP-4 CPU	1	MU-SEUM0-39	CPU (?)	TCMHC
230834	PDP-4 display box	1	MR-XIBIT-06; MRO2 exhibit items		TCMHC
230844	PDP-4 system	1	MU-SEUM-023		TCMHC



10/14/99
DATE 2 OF 2

LIST FROM LESLIE
(BY LOCATION)

4

230865	PDP-8M	1	MU-SEUM0-56	plus dual DECtape drives	TCMHC
230871	PDP-10 (KA)/memory cab	1	MU-SEUM1-25	core and DECtape; first large system	TCMHC
230872	RP06 or FL02 disk drive (?)	1	MU-SEUM0-80	disk drive; several	TCMHC
230873	Whirlwind cables; oscilloscope	1	MU-SEUM1-59	"old oscilloscope"; Whirlwind cables	MIT
230875	HSC70-AA	1			TCMHC
230881	VB10-C	1	MU-SEUM0-57		TCMHC
230882	Timeline display items, 1956-57	1	MR-XIBIT-05, MRO2 exhibit items		TCMHC
230883	LINC analog cab - original	1	MU-SEUM0-92	VERY IMPORTANT	TCMHC
230884	PDP-15 pieces	1	MU-SEUM-12		TCMHC
230885	? Whirlwind	4	MU-SEUM1-50	Whirlwind "gear" (?right location?)	MIT
230893	TOPS 10 docum.; hw manuals	1	MU-SEUM1-63; software user interface	PDP-10 hw manuals, Alan Kent coll.	TCMHC
230894	PDP-8 (classic)	1	MU-SEUM1-39	w/hox paper tapes (no plexiglass)	TCMHC
230895	LINC 8	1	MU-SEUM-01	1st practical, reasonably priced PC/market	?
230901	? DECtape 555 system	1	not on 06/18/99 inventory	location correct?	TCMHC
230903	KSR33teletype + VT52	1+1	MR-XIBIT-01, MRO2 Exhibit item	also miscellaneous display material	TCMHC
230904	Plexiglas enclosure	1	MR-XIBIT-07, MRO2 Exhibit item	also miscellaneous display material	TCMHC
230905	? LINC 8 system	1	MU-SEUM1-22	location correct? not on earlier inventory	?
230912	LP02 printer	1	MU-SEUM1-13	132 column line printer	TCMHC
230913	? IC technical exhibit	1	not on 06/18/99 inventory	location correct? in wooden crate	TCMHC
230914	Analog input (Fosner parts?)	1	MU-SEUM1-70	input gear, 2 keyboards	TCMHC
230915	? Whirlwind	1	MR-XIBIT-13, MRO2 Exhibit item	location: bank C, Side 4	MIT
230921	TU77 tape drive	1	MU-SEUM1-17		TCMHC
230922	PDT 11/150 and VT52	1	MU-SEUM0-62	(plus VR 319)	TCMHC
230923	Professional 350 PC	1	MU-SEUM0-80	non-ind. std. PC w/Laserdisk/ IVIS module	TCMHC
230924	VT52 (terminal, incl. printer)	2	MU-SEUM1-96 & MU-SEUM1-97	VT53-AE	TCMHC
230925	LINC 8	1	MU-SEUM1-21	poor condition	?
230932	PDP 11/23 system w/drives	1	MU-SEUM0-48 (RK05 first disk made)		TCMHC
230933	PDP-1 display table	1	MU-SEUM1-71	also electronic cab and flip chips	TCMHC?
230934	LA120	1	MR-XIBIT-04, MRO2 Exhibit item	also miscellaneous display material	TCMHC
230941	? Whirlwind scope, other items	1	MU-SEUM1-33	correct location?	MIT
230943	VT52	1	museum piece		TCMHC
230944	PDP-4 system	1	MU-SEUM-023		TCMHC
230952	Power supply cab	1	MR-XIBIT-10, MRO2 Exhibit item	Supnik: could be PDP-5 vintage	TCMHC
230953	PDP-8 (classic)	1	MU-SEUM0-19	Classic PDP-8, table top, no plexi/cab	TCMHC
230954	VT52 (DEC scopes?)	2	MU-SEUM0-89		TCMHC
230955	TE16 tape drive	1	MU-SEUM1-94	TE16-AE	TCMHC

10/14/99 LIST FROM LESLIE BURNET - COMPAQ
PAGE 1 OF 2
(BY LOCATION NUMBER)

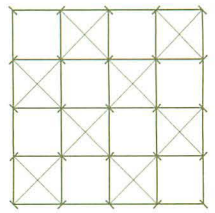
Location	WH?'	Artifact	No.	ID or Serial Number, Description	Additional information	Donee
190021		DEC System (DFCS) 20/20	1	MU-SEUM2-20	lowest priced commercial timesharing sys.	TCMHC
200021		exhibit - Alpha Partners	1	HS-TRCSG-NS/Archives Hist. Exhibit	Archives "Hall of Fame" Display	TCMHC
210011		PDP-1 system	1	MU-SEUM0-38	unusual cabinet (possible prototype)	TCMHC
230341		PDP-11 display	1		In 9 pieces - with DECTapes	TCMHC
230361	?	PDP11/20, plus DECTape	1	not on 06/18/99 inventory		TCMHC
230381		VAX 11/780-FR	1	SN: FXA3228		TCMHC
230481		PDP-1	1	MR-XIBIT-14; MRO2 exhibit item	mint condition (used at DECUS conf.)	TCMHC
230492	?	VAX 11/780-DA	1	SN: 17703AR41C, SVO3773	not on earlier list	TCMHC
230501		338 display (PDP-8)	1		S. Fontaine - vintage DEC computer	TCMHC
230521		storage - Magtape drive	1	MR-XIBIT-11; MRO2 exhibit items		TCMHC
230522	?	panels	1	MU-SEUM3-30	location correct? not on earlier inventory	TCMHC
230522	?	TU77 tape drive	1	MU-SEUM1-12	location correct? not on earlier inventory	TCMHC
230535		VAX cluster star coupler XC008	1	VS410-AA; KA410-BA	(2MB), H7848-BA, diskless; w/DEMFR	TCMHC
230541		PDP-12 system	1	MU-SEUM0-34	also DECTape	TCMHC
230581	?	museum objects - unidentified	1	MU-SEUM0-8J	location correct? not on earlier inventory	?
230561	?	VAX 11/780-DA	1	SN: 17703AR41C, SVO3773	why same SN as 230492?	TCMHC
230571		Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230572		Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230574		RA80-AA.0002/CA.0002	2	1 - SN: SP84121916, SN: SP21226	disk drive/storage technology (RA80-1982)	TCMHC
230581		Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230591		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230593		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230594		VAX 11/750-FA	1	SN: 13865		TCMHC
230601		Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230612		video terminals - miscellaneous	?	DC-ONTAI-NR		TCMHC
230613	?	Whirlwind items	1	MU-SEUM2-12 (correct location?)	D container Whirlwind	MIT
230614		Robin computer	1	MU-SEUM2-13	keybd & printers/morr-indus.std PC 8bCP/M	TCMHC
230621		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230622		Cyclops GT41 and Ball-KA	1	MU-SEUM2-19	GT41 (PDP-1)	TCMHC
230623		VAX 11/730	1	MU-SEUM2-26 (from LTN exhibit)	VAX 11/730 marketing mach	TCMHC
230624		VAX 11/730 wall plaque	1	MU-SEUM2-28		TCMHC
230632		modules - DEC system	1	MU-SEUM0-71	numerous unidentified modules	TCMHC
230641		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230642	?	SKID UNC DEC/SW (?)	1	MU-SEUM1-72	location correct? not on earlier inventory	TCMHC
230654		Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230661		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC

Appraisal Report - Digital Museum Collection

LIST FROM TCMHC

8/26/99

Location	Description	Estimated Value	Quantity	Comments
230932	PDP 11/23	\$7,000.00	1	
230824	PDP 11/40	\$7,000.00	1	Also RL02
230845	PDP 11/40	\$7,000.00	1	Plus paper tape & punch Plus RK05 & RL01
230823	PDP 11/60	\$7,000.00	1	
230481	PDP-1	\$42,000.00	1	In mint condition
210011	PDP-1	\$42,000.00	1	Has unusual cab
230933	PDP-1 display table	\$350.00	1	Plus electronic cab & flip chips
230871	PDP-10 (KA)	\$5,250.00	1	Core + DECTape
230341	PDP-11	\$7,000.00	1	In 9 pieces - with DECTapes
230662	PDP11/05	\$7,000.00	2	
230361	PDP-11/20	\$7,000.00	1	Plus DECTape
230743	PDP-12	\$4,200.00	1	In mint condition
230641	PDP-12	\$4,200.00	1	Also DECTape
230843	PDP-15	\$5,250.00	1	No front panel
230884	PDP-15 pieces	\$700.00	1	
230783	PDP-4	\$5,600.00	1	
230981	PDP-4	\$5,600.00	1	
230944	PDP-4	\$5,600.00	1	
230775	PDP-4 console	\$1,400.00	1	Plus paper tape reader & VT220
230834	PDP-4 display box	\$350.00	1	
230974	PDP-4 paper tape reader	\$700.00	1	KSR28
280021	PDP-5	\$4,900.00	1	
280451	PDP-5 CPU	\$1,050.00	1	
280411	PDP-5 mag tape	\$700.00	1	
230851	PDP-7	\$5,600.00	1	
230953	PDP-8	\$6,300.00	1	Table top - no plexiglas
230894	PDP-8 (no plexiglas)	\$4,900.00	1	Plus box of paper tapes
230863	PDP-8A	\$6,300.00	1	Plus dual RX01 drives
230813	PDP-8E	\$6,300.00	1	Plus paper tape & punch Plus 2 RX01 floppy disk drives
230972	PDP-8E	\$6,300.00	1	Plus display
230725	PDP-8L paper tape	\$350.00	1	
230865	PDP-8M	\$6,300.00	1	Plus dual DECTape drives
230762	PDP-9	\$5,250.00	1	
230764	PDP-8L	\$6,300.00	1	No panel lights
230922	PDT 11/150	\$7,000.00	1	Plus VT52
230812	VAX 11/730	\$15,750.00	1	Also RA50 & RL02
230623	VAX 11/730	\$15,750.00	1	Marketing machine
230594	VAX 11/750	\$15,750.00	1	



Deed of Gift

For good and valuable consideration, the receipt of which is hereby acknowledged, Compaq Computer Corporation ("Donor"), of P.O. Box 692000, Houston, TX 77269-2000, itself or through its Affiliates, gives and transfers to The Computer Museum History Center (Computer Museum), for the use and benefit of the Computer Museum, certain property described in Appendix A.

The Donor hereby assigns, transfers, and delivers all of its rights, title, and interest in and to the property listed, provided that the transfer of hardware or equipment hereunder shall not be deemed to transfer any ownership rights with respect to Intellectual Property included therewith or incorporated therein. The Donor represents and warrants that it is the rightful owner of all said rights in the property and that neither the property nor the assignment thereof infringes or otherwise conflicts or interferes with any rights whatsoever for any other person or party. The Donor acknowledges that because of limited exhibition space and periodically changing exhibits, the Computer Museum has not promised and is in no way obligated to exhibit the described property in its galleries.

The Donor is making this gift to the Computer Museum for its educational, scientific, and research purposes without further restrictions as to its use and disposition, except as stated above, and hereby surrenders to the Computer Museum all rights, title, or claim of ownership it has or may have in this property.

Credit Line: From the Digital Equipment Corporation Museum Collection, A Gift of Compaq Computer Corporation

(Donor's Representative)

12-21-99

(Date)

(Museum's Representative)

12/17/1999

(Date)

Building T-12A

Room 100

Moffett Field

California

94035

650.604.2579

fax 650.604.2594



INVESTMENT RECOVERY DEPARTMENT
MS 120102, 20555 SH 249, Houston, Texas 77070
Tel. 281-514-0904; Fax 281-514-6658

DONATION AGREEMENT

DATE: December 15, 1999

See attached 5-page inventory of computer artifacts.

In furtherance of its program of community service, DONOR does hereby grant, convey, and transfer to The Computer Museum History Center the equipment/materials described herein, subject to the following terms and conditions:

1. DONEE agrees to arrange and pay for transportation of the equipment/materials from DONOR'S site (unless otherwise noted). (Compaq Computer Corporation provided for transportation.)
2. DONEE agrees that delivery, transfer of title, risk of loss, and acceptance by DONEE of the equipment/materials will be deemed to have occurred on the date DONEE or its representative received the equipment/materials at site.
3. Any and all repairs, alterations, and maintenance of the equipment/materials shall be DONEE'S responsibility and DONOR shall have no obligation therefor.
4. DONEE agrees to indemnify, defend, and save DONOR, its parent, affiliates and subsidiaries, harmless from all costs, liability, claims, causes of action, settlements and judgments (including without limitation reasonable attorney fees and disbursement) arising directly or indirectly out of the transfer, use, operation, maintenance, alteration or repair of the equipment/materials, regardless of the active or passive negligence of DONOR, except to the extent prohibited by local law.
5. This donation is made and accepted on an AS IS, WHERE IS basis. DONOR shall not be held responsible for any direct or consequential damages or losses resulting from the transfer, use, operation, maintenance, alteration, or repair of the equipment/materials. DONEE agrees that DONOR has made no representation with regard to safety, accuracy, operability, suitability, or durability of the equipment/materials. DONOR MAKES NO WARRANTIES, EXCEPT AS TO CLEAR TITLE, EXPRESS OR IMPLIED. ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, ARE EXPRESSLY DISCLAIMED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

6. DONEE and DONOR agree that this instrument constitutes the entire agreement between them. No oral agreements or representations have been made or will be binding on DONOR or DONEE.

7. The invalidity of any provision of this Agreement will not affect the validity of any other provision.

If the foregoing is satisfactory to DONEE, please execute this Agreement in the space provided below, then return to DONOR.

By Julie Vickers Date 12/28/99
Julie Vickers
Compaq Community Relations

DONOR:

By Toni Mackain-Bremner Date 12/21/1999
Toni Mackain-Bremner
Compaq Global Records Management

DONEE:

Dag Spicer
The Computer Museum History Center

By Dag Spicer Date 12/17/99

Printed name: DAG SPICER

Title (print): CURATOR

Department (print): _____

Artifact	ID or Serial Number, Description	Additional information
6240		
338 display (PDP-8)		S. Fontaine - vintage DEC computer
338 display/hard disk (PDP-8)	MU-SEUM1-26	
343 display	MU-SEUM0-97	18 bit
Analog input (Rosner parts?)	MU-SEUM1-70	input gear, 2 keyboards
Core memory technical exhibit	MU-SEUM0-BJ	museum objects? In wooden crate
Cyclops GT41 and Ball-KA	MU-SEUM2-19	GT41 (PDP-1)
DEC System (DFCS) 20/20	MU-SEUM2-20	lowest priced commercial timesharing sys.
DECtape 555 - controller	MU-SEUM0-41	plus 4 drives
DECtape 555 system	MU-SEUM1-09	DECtape is first peripheral Digital made
DIGITAL Timeline exhibit	MU-SEUM2-29	various display items, crated
DIGITAL Timeline exhibit	MU-SEUM2-29	various display items, crated
DIGITAL Timeline exhibit	MU-SEUM2-29	various display items, crated
DIGITAL Timeline exhibit	MU-SEUM2-29	various display items, crated
DIGITAL Timeline exhibit	MU-SEUM2-29	various display items, crated
exhibit - Alpha Partners	HS-TRCSG-NS/Archives Hist. Exhibit	Archives "Hall of Fame" Display
exhibit items - unidentified	MR-XIBIT-01; MRO2 exhibit items	DECUS Scope conference exhibit
Front panels - unidentified type		
Graphic 15	MU-SEUM-06	
Graphic 15 (PDP-15 monitor)	MU-SEUM-09	
HSC70-AA		
IC technical exhibit		
KL10 & PDP-8	MU-SEUM2-21	
KL10 Double expansion cab	MU-SEUM0-30	KL10 System?/possibly for a VAX 8600
KL10 front end cab	MU-SEUM2-21	
KL10 front end cab	MR-XIBIT-12, MRO2 Exhibit item	
KSR33teletype + VT52	MR-XIBIT-01, MRO2 Exhibit item	also miscellaneous display material
LA series dot matrix printer	RO-BINCO-MP	Robin Computer (?); LA30 first printer made
LA120	MR-XIBIT-04, MRO2 Exhibit item	also miscellaneous display material
LA120-DA		LA120 KSR w/num keypd 120/240
LA50		Gold - in plexiglass case
LINC 8	MU-SEUM-01	1st practical, reasonably priced PC/market
LINC 8	MU-SEUM1-21	poor condition

LINC 8 system	MU-SEUM1-22	
LINC analog cab - original	MU-SEUM0-92	
LK201 and PDP-11 manuals	MU-SEUM0-75	also Mort Cohen personal records
Louver Doors	70-22472-01 (part number?)	not sure of origin or use
LP02 printer	MU-SEUM1-13	132 column line printer
MB-10 core memory for PDP	MU-SEUM0-51	
Module tester	MU-SEUM0-35	for PDP-4
modules - DEC system	MU-SEUM0-71	numerous unidentified modules
modules - flip chip	MU-SEUM0-14	X182.83/PDP-8/1/1 PTS (?)
modules - original 1957 DEClab	MU-SEUM1-44	power supplies/flipflops/stepper motors/etc.
modules - system	DC-ONTAI-NR	
modules - system, flip chips	MU-SEUM1-62	5 boxes of modules
museum objects - unidentified	MU-SEUMO-BJ	
Museum piece - unidentified	MU-SEUM0-40	
panels	MU-SEUM3-30	
PDP 11/23 system w/drives	MU-SEUM0-48 (RK05 first disk made)	
PDP 11/40	MU-SEUM1-19	w/paper tape, punch, RK05, RL01 disk drive
PDP 11/40 system	MU-SEUM0-33	also RL02
PDP 11/60	MU-SEUM0-29	
PDP-1	MR-XIBIT-14; MRO2 exhibit item	mint condition (used at DECUS conf.)
PDP-1 display table	MU-SEUM1-71	also electronic cab and flip chips
PDP-1 system	MU-SEUM0-38	unusual cabinet (possible prototype)
PDP-10 (KA)/memory cab	MU-SEUM1-25	core and DECtape; first large system
PDP-11 display		In 9 pieces - with DECtapes
PDP11/05 (PDP-11/10 also?)	MU-SEUM2-22	
PDP11/20, plus DECtape		
PDP-11/45 (?)	MU-SEUM0-59	double expansion cab. or ML11 (?)
PDP-12 system	MU-SEUM0-34	also DECtape
PDP-12 system	MU-SEUM0-22	mint condition, tall PDP-12 system
PDP-15	MU-SEUM-11	PDP-15 Bay
PDP-15 I/O Expander cabinet	MU-SEUM-13	PDP-15 Bay
PDP-15 pieces	MU-SEUM-12	
PDP-4		
PDP-4 console (terminal)	MU-SEUM0-76	also paper tape reader and VT220

PDP-4 CPU	MU-SEUM0-39	CPU (?)
PDP-4 display box	MR-XIBIT-06; MRO2 exhibit items	
PDP-4 system	MU-SEUM-023	
PDP-4L printer/tape reader	MU-SEUM1-61	KSR28, printer, paper tape reader
PDP-5	MU-SEUM0-61	
PDP-5 CPU		from NRO
PDP-5 mag tape		from NRO
PDP-7		
PDP-7 CPU 2 CAB	MU-SEUM0-53	
PDP-8 (classic)	MU-SEUM1-39	w/box paper tapes (no plexiglass)
PDP-8 (classic)	MU-SEUM0-19	Classic PDP-8, table top, no plexi/cab
PDP-8 system	MU-SEUM1-73	
PDP-8/5 DECscope	MU-SEUM0-82	
PDP-8A	MU-SEUM0-47	plus dual RX01 drives
PDP-8E	MU-SEUM0-46	plus paper tape, punch, 2 RX01 fl. drives
PDP-8E (Classic)	MU-SEUM0-88	also display
PDP-8L paper tape	MU-SEUM0-52	
PDP-8M	MU-SEUM0-56	plus dual DECtape drives
PDP-9 system	MU-SEUM-02	
PDP-9L	MU-SEUM-10	no panel lights
PDT 11/150 and VT52	MU-SEUM0-62	(plus VR 319)
Plexiglas enclosure	MR-XIBIT-07, MRO2 Exhibit item	also miscellaneous display material
Power supply cab	MR-XIBIT-10, MRO2 Exhibit item	Supnik: could be PDP-5 vintage
Professional 350 PC	MU-SEUM0-80	non-ind. std. PC w/Laserdisk/ IVIS module
RA60 + VT220		RA60 (disk drive)
RA60-AA.0002/-CA.0002	I - SN:SP64121916, SN: SP21226	disk drive/storage technology (RA60-1982]
RA60-AA.0003/-CA.0003	I.- SN: SP15916, SN SP15960	
RA90-MA.1798	SA600	CX00013039.67.80.26.38.46.22.4
RA90-MA.8550	SA600 cab	12829.39.49.65.30.74.16.94
RM05? or RPO6 hard disk	MU-SEUM1-30	Supnik: hard to ID, maybe not RM05
Robin computer	MU-SEUM2-13	keybd & printers/non-indus.std PC 8bCP/M
Robotron - VAX 11/780 clone	MU-SEUM2-27	Robotron clone from East Germany
Robotron - VAX 11/780 clone	MU-SEUM2-27	Robotron clone from East Germany
Robotron - VAX 11/780 clone	MU-SEUM2-27	Robotron clone from East Germany

Robotron - VAX 11/780 clone	MU-SEUM2-27	Robotron clone from East Germany
Robotron - VAX 11/780 clone	MU-SEUM2-27	Robotron clone from East Germany
RP06 disk drive	MU-SEUM1-01	
RP06 or RL02 disk drive (?)	MU-SEUM0-90	disk drive; several
RP06-AA.0001	SN: CX19054	
RP06-AA.0004	SN: CX15977	
Spare parts cabinet	MU-SEUM1-35	
storage - Magtape drive	MR-XIBIT-11; MRO2 exhibit items	
Table	MR-XIBIT-03; MRO2 exhibit items	on castors
Table	MR-XIBIT-08; MRO2 exhibit items	on castors
TE16 tape drive	MU-SEUM1-94	TE16-AE
Timeline display items, 1956-57	MR-XIBIT-05, MRO2 exhibit items	
TOPS 10 docum.; hw manuals	MU-SEUM1-63; software user interface	PDP-10 hw manuals, Alan Kent coll.
TU10 tape drive	MU-SEUM1-06	magnetic tape storage
TU10 tape drive	MU-SEUM1-10	
TU56 DECTape (PDP-15 unit)	MU-0SEUM-08	4 drives, controller, VT220 terminal (?)
TU70 (or TU72)	MU-SEUM1-02	9 track drive
TU72 tape drive	MU-SEUM0-96	
TU77 tape drive	MU-SEUM1-12	
TU77 tape drive	MU-SEUM1-17	
VAX 11/45 front panel	MU-SEUM1-37	
VAX 11/730	MU-SEUM2-26 (from LTN exhibit)	VAX 11/730 marketing mach
VAX 11/730	MU-SEUM0-18	VAX 11/730 w/RL02, RA50
VAX 11/730 wall plaque	MU-SEUM2-28	
VAX 11/750	MU-SEUM-05	plexiglass front
VAX 11/750	I/O Expander Cabinet	introduced 10/1980
VAX 11/750-FA	SN: 13865	
VAX 11/780		
VAX 11/780 I/O cabinet	MU-0SEUM-15	DECUS VAX part
VAX 11/780-DA	SN: 17703AR41C, SVO3773	
VAX 11/780-FR	SN: FXA3228	
VAX 8300	H9642-FC, H9640 Series	EXP/CAB/120V FS
VAX 8650 board set	MU-SEUM2-18	
VAX 9000	MU-SEUM01.0001	museum material

VAX 9000	MU-SEUM-01.0001	museum material
VAX 9000	MU-SEUM-01.0001	museum material
VAX 9000	MU-SEUM-01.0001	museum material
VAX 9000	MU-SEUM-01.0001	museum material
VAX 9000	MU-SEUM-01.0001	museum material
VAX 9000	MU-SEUM-01.0001	museum material
VAX 9000	MU-SEUM-01.0001	museum material
VAX cluster star coupler XC008	VS410-AA; KA410-BA	(2MB), H7848-BA, diskless; w/DEMPR
VAXstationII/GPX	VS21W-H2; SN: WF70608854	
VB10-C	MU-SEUM0-57	
video terminals - miscellaneous	DC-ONTAI-NR	
VK100 AA GIGI	MU-SEUM1-66	GIGI prototype, VSCO1 monitors
VT Intell. text editor x165.83	MU-SEUM0-87	
VT100 (VT180?), LSI boards	MU-SEUM1-65	also PDP-8 modules, manuals (VT180?)
VT320	keyboard	
VT52	museum piece	
VT52 (DEC scopes?)	MU-SEUM0-89	
VT52 (terminal, incl. printer)	MU-SEUM1-96 & MU-SEUM1-97	VT53-AE
Whirlwind	MU-SEUM1-50	Whirlwind "gear"

Compaq Computer Corporation
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COMPAQ

Fax Cover

To - Mike Zahares
From - Lesley Brunel

Inventory - (1) - by location #
(2) - " artifact

plus copy of MIT short list -

12 pages, incl. cover.

Thanks, Mike!

LB

Location	WH?'s	Artifact	No.	ID or Serial Number, Description	Additional information	Donee
190021		DEC System (DFCS) 20/20	1	MU-SEUM2-20	lowest priced commercial timesharing sys.	TCMHC
200021		exhibit - Alpha Partners	1	HS-TRCSG-NS/Archives Hist. Exhibit	Archives "Hall of Fame" Display	TCMHC
210011		PDP-1 system	1	MU-SEUM0-38	unusual cabinet (possible prototype)	TCMHC
230341		PDP-11 display	1		In 9 pieces - with DECTapes	TCMHC
230361	?	PDP11/20, plus DECTape	1	not on 06/18/99 inventory		TCMHC
230381		VAX 11/780-FR	1	SN: FXA3228		TCMHC
230481		PDP-1	1	MR-XIBIT-14; MRO2 exhibit item	mint condition (used at DECUS conf.)	TCMHC
230492	?	VAX 11/780-DA	1	SN: 17703AR41C, SVO3773	not on earlier list	TCMHC
230501		338 display (PDP-8)	1		S. Fontaine - vintage DEC computer	TCMHC
230521		storage - Magtape drive	1	MR-XIBIT-11; MRO2 exhibit items		TCMHC
230522	?	panels	1	MU-SEUM3-30	location correct? not on earlier inventory	TCMHC
230522	?	TU77 tape drive	1	MU-SEUM1-12	location correct? not on earlier inventory	TCMHC
230535		VAX cluster star coupler XC008	1	VS410-AA; KA410-BA	(2MB), H7848-BA, diskless; w/DEMPPR	TCMHC
230541		PDP-12 system	1	MU-SEUM0-34	also DECTape	TCMHC
230561	?	museum objects - unidentified	1	MU-SEUMO-BJ	location correct? not on earlier inventory	?
230561	?	VAX 11/780-DA	1	SN: 17703AR41C, SVO3773	why same SN as 230492?	TCMHC
230571		Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230572		Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230574		RA60-AA.0002/-CA.0002	2	I - SN:SP64121916, SN: SP21226	disk drive/storage technology (RA60-1982]	TCMHC
230581		Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230591		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230593		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230594		VAX 11/750-FA	1	SN: 13865		TCMHC
230601		Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230612		video terminals - miscellaneous	?	DC-ONTAI-NR		TCMHC
230613	?	Whirlwind Items	1	MU-SEUM2-12 (correct location?)	D container Whirlwind	MIT
230614		Robin computer	1	MU-SEUM2-13	keybd & printers/non-indus.std PC 8bCP/M	TCMHC
230621		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230622		Cyclops GT41 and Ball-KA	1	MU-SEUM2-19	GT41 (PDP-1)	TCMHC
230623		VAX 11/730	1	MU-SEUM2-26 (from LTN exhibit)	VAX 11/730 marketing mach	TCMHC
230624		VAX 11/730 wall plaque	1	MU-SEUM2-28		TCMHC
230632		modules - DEC system	1	MU-SEUM0-71	numerous unidentified modules	TCMHC
230641		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230642	?	SKID UNC DEC/SW (?)	1	MU-SEUM1-72	location correct? not on earlier inventory	TCMHC
230654		Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230661		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC

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10-14-99; 12:26PM;

230662	PDP11/05 (PDP-11/10 also?)	2	MU-SEUM2-22		TCMHC
230663	VAX 8300	1	H9642-FC, H9640 Series	EXP/CAB/120V FS	TCMHC
230665	LA120-DA	2		LA120 KSR w/num keypd 120/240	TCMHC
230672	VAX 11/750	1	MU-SEUM-05	plexiglass front	TCMHC
230673	? modules - system	1 (box)	DC-ONTAI-NR		TCMHC
230673	? RA60 + VT220	1+1		RA60 (disk drive)	TCMHC
230674	VAX 11/750	1	I/O Expander Cabinet	introduced 10/1980	TCMHC
230675	Louver Doors	2	70-22472-01 (part number?)	not sure of origin or use	TCMHC
230681	KL10 front end cab	1	MU-SEUM2-21		TCMHC
230682	VAX 8650 board set	1	MU-SEUM2-18		TCMHC
230691	? PDP-7 CPU 2 CAB	1	MU-SEUM0-53	location correct? not on earlier inventory	TCMHC
230692	RA90-MA.1798	1	SA600	CX00013039.67.80.26.38.46.22.4	TCMHC
230693	SAGE Interceptor Simulator	1	MU-SEUM0-65 VERY IMPORTANT	air defense system; orig. Lincoln Lab./MIT	MIT
230701	VAX 9000	1	MU-SEUM01.0001	museum material	TCMHC
230703	Graphic 15	1	MU-SEUM-06		TCMHC
230704	? PDP-11/45 (?)	1	MU-SEUM0-59	double expansion cab. or ML11 (?)	TCMHC
230705	TU70 (or TU72)	1	MU-SEUM1-02	9 track drive	TCMHC
230712	VAX 11/780	1		in Houston storage	TCMHC
230713	TU10 tape drive	1	MU-SEUM1-06	magnetic tape storage	TCMHC
230714	Table	1	MR-XIBIT-03; MRO2 exhibit items	on castors	
230721	VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230724	? VAX 11/45 front panel	1	MU-SEUM1-37	location correct? also box bldg.blocks	TCMHC
230725	PDP-8L paper tape	1	MU-SEUM0-52		TCMHC
230733	? LINC spare parts (LINC-8?)	1	not on 06/18/99 inventory	location correct? also documentation	MIT
230734	Table	1	MR-XIBIT-08; MRO2 exhibit items	on castors	TCMHC
230741	VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230743	PDP-12 system	1	MU-SEUM0-22	mint condition, tall PDP-12 system	TCMHC
230744	modules - flip chip	1	MU-SEUM0-14	X182.83/PDP-8/1/1 PTS (?)	TCMHC
230751	? Museum piece - unidentified	1	MU-SEUM0-40	location correct? not on earlier inventory	
230753	Core memory technical exhibit	1	MU-SEUM0-BJ	museum objects? In wooden crate	TCMHC
230761	VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230762	PDP-9 system	1	MU-SEUM-02		TCMHC
230764	PDP-9L	1	MU-SEUM-10		TCMHC
230772	VAX 11/780 I/O cabinet	1	MU-0SEUM-15	no panel lights	TCMHC
230773	? Front panels - unidentified type	1	not on 06/18/99 inventory	DECUS VAX part	TCMHC
230775	PDP-4 console (terminal)	1	MU-SEUM0-76	location correct?	
230781	VAX 9000	1	MU-SEUM-01.0001	also paper tape reader and VT220	TCMHC
				museum material	TCMHC

230782	?	PDP-8/5 DECscope	1	MU-SEUM0-82	location correct? not on earlier inventory	TCMHC
230783		PDP-4 CPU	1	MU-SEUM0-39	CPU (?)	TCMHC
230791	?	Whirlwind computer gear	1	MU-SEUM2-24	location correct? not on earlier inventory	MIT
230792		Module tester	1	MU-SEUM0-35	for PDP-4	TCMHC
230793	?	VT Intell. text editor x165.83	1	MU-SEUM0-87	location correct? not on earlier inventory	TCMHC
230794		Graphic 15 (PDP-15 monitor)	1	MU-SEUM-09		TCMHC
230795		338 display/hard disk (PDP-8)	1	MU-SEUM1-26		TCMHC
230801		exhibit items - unidentified	1	MR-XIBIT-01; MRO2 exhibit items	DECUS Scope conference exhibit	TCMHC
230802		VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230804		DECtape 555 - controller	1	MU-SEUM0-41	plus 4 drives	TCMHC
230805		343 display	1	MU-SEUM0-97	18 bit	TCMHC
230812		VAX 11/730	1	MU-SEUM0-18	VAX 11/730 w/RL02, RA50	TCMHC
230813		PDP-8E	1	MU-SEUM0-46	plus paper tape, punch, 2 RX01 fl. drives	TCMHC
230815		TU10 tape drive	1	MU-SEUM1-10		TCMHC
230821		VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230822		TU72 tape drive	1	MU-SEUM0-96		TCMHC
230823		PDP 11/60	1	MU-SEUM0-29		TCMHC
230824		PDP 11/40 system	1	MU-SEUM0-33	also RL02	TCMHC
230825		VAXstationII/GPX	1	VS21W-H2; SN: WF70608854		TCMHC
230831		DECtape 555 system	1	MU-SEUM1-09	DECtape is first peripheral Digital made	TCMHC
230832		LA series dot matrix printer	1	RO-BINCO-MP	Robin Computer (?); LA30 first printer made	TCMHC
230833		modules - original 1957 DECtab	1	MU-SEUM1-44	power supplies/flipflops/stepper motors/etc.	TCMHC
230834		PDP-4 display box	1	MR-XIBIT-06; MRO2 exhibit items		TCMHC
230835		KL10 Double expansion cab	1	MU-SEUM0-30	KL10 System?/possibly for a VAX 8600	TCMHC
230841		MB-10 core memory for PDP	1	MU-SEUM0-51		TCMHC
230842		RP06 disk drive	1	MU-SEUM1-01		TCMHC
230843		PDP-15	1	MU-SEUM-11	PDP-15 Bay	TCMHC
230844		TU56 DECtape (PDP-15 unit)	1	MU-0SEUM-08	4 drives, controller, VT220 terminal (?)	TCMHC
230845		PDP 11/40	1	MU-SEUM1-19	w/paper tape, punch, RK05, RL01 disk drive	TCMHC
230851	?	PDP-7	1	not on 06/18/99 inventory	location correct?	TCMHC
230852		modules - system, flip chips	1	MU-SEUM1-62	5 boxes of modules	TCMHC
230853		VK100 AA GIGI	3	MU-SEUM1-66	GIGI prototype, VSCO1 monitors	TCMHC
230854		RA60-AA.0003/-CA.0003	3	I.- SN: SP15916, SN SP15960		TCMHC
230861		VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230861	?	Whirlwind	1	MU-SEUM2-05	location correct? not on earlier inventory	MIT
230863		PDP-8A	1	MU-SEUM0-47	plus dual RX01 drives	TCMHC
230864		PDP-15 I/O Expander cabinet	1	MU-SEUM-13	PDP-15 Bay	TCMHC

230865	PDP-8M	1	MU-SEUM0-56	plus dual DECtape drives	TCMHC
230871	PDP-10 (KA)/memory cab	1	MU-SEUM1-25	core and DECtape; first large system	TCMHC
230872	RP06 or RL02 disk drive (?)	1	MU-SEUM0-90	disk drive; several	TCMHC
230873	Whirlwind cables; oscilloscope	1	MU-SEUM1-59	"old oscilloscope"; Whirlwind cables	MIT
230875	HSC70-AA	1			TCMHC
230881	VB10-C	1	MU-SEUM0-57		TCMHC
230882	Timeline display items, 1956-57	1	MR-XIBIT-05, MRO2 exhibit items		TCMHC
230883	LINC analog cab - original	1	MU-SEUM0-92	VERY IMPORTANT	TCMHC
230884	PDP-15 pieces	1	MU-SEUM-12		TCMHC
230885	? Whirlwind	4	MU-SEUM1-50	Whirlwind "gear" (?right location?)	MIT
230893	TOPS 10 docum.; hw manuals	1	MU-SEUM1-63; software user interface	PDP-10 hw manuals, Alan Kent coll.	TCMHC
230894	PDP-8 (classic)	1	MU-SEUM1-39	w/box paper tapes (no plexiglass)	TCMHC
230895	LINC 8	1	MU-SEUM-01	1st practical, reasonably priced PC/market	?
230901	? DECtape 555 system	1	not on 06/18/99 inventory	location correct?	TCMHC
230903	KSR33teletype + VT52	1+1	MR-XIBIT-01, MRO2 Exhibit item	also miscellaneous display material	TCMHC
230904	Plexiglas enclosure	1	MR-XIBIT-07, MRO2 Exhibit item	also miscellaneous display material	TCMHC
230905	? LINC 8 system	1	MU-SEUM1-22	location correct? not on earlier inventory	?
230912	LP02 printer	1	MU-SEUM1-13	132 column line printer	TCMHC
230913	? IC technical exhibit	1	not on 06/18/99 inventory	location correct? in wooden crate	TCMHC
230914	Analog input (Rosner parts?)	1	MU-SEUM1-70	input gear, 2 keyboards	TCMHC
230915	? Whirlwind	1	MR-XIBIT-13, MRO2 Exhibit item	location: bank C, Side 4	MIT
230921	TU77 tape drive	1	MU-SEUM1-17		TCMHC
230922	PDT 11/150 and VT52	1	MU-SEUM0-62	(plus VR 319)	TCMHC
230923	Professional 350 PC	1	MU-SEUM0-80	non-ind. std. PC w/Laserdisk/ IVIS module	TCMHC
230924	VT52 (terminal, incl. printer)	2	MU-SEUM1-96 & MU-SEUM1-97	VT53-AE	TCMHC
230925	LINC 8	1	MU-SEUM1-21	poor condition	?
230932	PDP 11/23 system w/drives	1	MU-SEUM0-48 (RK05 first disk made)		TCMHC
230933	PDP-1 display table	1	MU-SEUM1-71	also electronic cab and flip chips	TCMHC?
230934	LA120	1	MR-XIBIT-04, MRO2 Exhibit item	also miscellaneous display material	TCMHC
230941	? Whirlwind scope, other items	1	MU-SEUM1-33	correct location?	MIT
230943	VT52	1	museum piece		TCMHC
230944	PDP-4 system	1	MU-SEUM-023		TCMHC
230952	Power supply cab	1	MR-XIBIT-10, MRO2 Exhibit item	Supnik: could be PDP-5 vintage	TCMHC
230953	PDP-8 (classic)	1	MU-SEUM0-19	Classic PDP-8, table top, no plexi/cab	TCMHC
230954	VT52 (DEC scopes?)	2	MU-SEUM0-89		TCMHC
230955	TE16 tape drive	1	MU-SEUM1-94	TE16-AE	TCMHC

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10-14-99:12:26PM;

230961		Whirlwind (?) pulse generator	1	MU-SEUM1-34	Whirlwind frame? (06/18/99)	MIT
230962		RM05? or RPO6 hard disk	1	MU-SEUM1-30	Supnik: hard to ID, maybe not RM05	TCMHC
230964		Spare parts cabinet	1	MU-SEUM1-35	old files cab?	TCMHC
230972		PDP-8E (Classic)	1	MU-SEUM0-88	also display	TCMHC
230973		KL10 front end cab	1	MR-XIBIT-12, MRO2 Exhibit item		TCMHC
230974		PDP-4L printer/tape reader	1	MU-SEUM1-61	KSR28, printer, paper tape reader	TCMHC
230981	?	PDP-4	1	not on 06/18/99 inventory	location correct? not on earlier inventory	TCMHC
230982		6240	1			TCMHC
230983		VT100 (VT180?), LSI boards	1	MU-SEUM1-65	also PDP-8 modules, manuals (VT180?)	TCMHC
230984		RP06-AA.0004	1	SN: CX15977		TCMHC
230993		LINC 8	1	MR-XIBIT-09, MRO2 Exhibit item	mint condition	MIT
230994		LK201 and PDP-11 manuals	1	MU-SEUM0-75	also Mort Cohen personal records	?
231002		RA90-MA.8550	1	SA600 cab	12829.39.49.65.30.74.16.94	TCMHC
231003		LA50	1		Gold - in plexiglass case	TCMHC
231003		VT320	1	keyboard		TCMHC
231004		RP06-AA.0001	1	SN: CX19054		TCMHC
280021		PDP-5	1	MU-SEUM0-61		TCMHC
280061		KL10 & PDP-8	1+1	MU-SEUM2-21		TCMHC
280411		PDP-5 mag tape	1		from NRO	TCMHC
280451		PDP-5 CPU	1		from NRO	TCMHC
54K001	?	PDP-8 system	1	MU-SEUM1-73	location correct? not on earlier inventory	TCMHC
		Whirlwind (VERY IMPORTANT)		first large-scale, real-time control sys.	initiated 1944 MIT, operational 1950	

Location	WH?'s	Artifact	No.	ID or Serial Number, Description	Additional information	Donee
230982		6240	1			TCMHC
230501		338 display (PDP-8).	1		S. Fontaine - vintage DEC computer	TCMHC
230795		338 display/hard disk (PDP-8)	1	MU-SEUM1-26		TCMHC
230805		343 display	1	MU-SEUM0-97	18 bit	TCMHC
230914		Analog input (Rosner parts?)	1	MU-SEUM1-70	input gear, 2 keyboards	TCMHC
230753		Core memory technical exhibit	1	MU-SEUM0-BJ	museum objects? In wooden crate	TCMHC
230622		Cyclops GT41 and Ball-KA	1	MU-SEUM2-19	GT41 (PDP-1)	TCMHC
190021		DEC System (DFCS) 20/20	1	MU-SEUM2-20	lowest priced commercial timesharing sys.	TCMHC
230804		DECtape 555 - controller	1	MU-SEUM0-41	plus 4 drives	TCMHC
230831		DECtape 555 system	1	MU-SEUM1-09	DECtape is first peripheral Digital made	TCMHC
230901	?	DECtape 555 system	1	not on 06/18/99 inventory	location correct?	TCMHC
230591		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230593		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230621		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230641		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
230661		DIGITAL Timeline exhibit	1	MU-SEUM2-29	various display items, crated	TCMHC
200021		exhibit - Alpha Partners	1	HS-TRCSG-NS/Archives Hist. Exhibit	Archives "Hall of Fame" Display	TCMHC
230801		exhibit items - unidentified	1	MR-XIBIT-01; MRO2 exhibit items	DECUS Scope conference exhibit	TCMHC
230773	?	Front panels - unidentified type	1	not on 06/18/99 inventory	location correct?	
230703		Graphic 15	1	MU-SEUM-06		TCMHC
230794		Graphic 15 (PDP-15 monitor)	1	MU-SEUM-09		TCMHC
230875		HSC70-AA	1			TCMHC
230913	?	IC technical exhibit	1	not on 06/18/99 inventory	location correct? in wooden crate	TCMHC
280061		KL10 & PDP-8	1+1	MU-SEUM2-21		TCMHC
230835		KL10 Double expansion cab	1	MU-SEUM0-30	KL10 System?/possibly for a VAX 8600	TCMHC
230681		KL10 front end cab	1	MU-SEUM2-21		TCMHC
230973		KL10 front end cab	1	MR-XIBIT-12, MRO2 Exhibit item		TCMHC
230903		KSR33teletype + VT52	1+1	MR-XIBIT-01, MRO2 Exhibit item	also miscellaneous display material	TCMHC
230832		LA series dot matrix printer	1	RO-BINCO-MP	Robin Computer (?); LA30 first printer made	TCMHC
230934		LA120	1	MR-XIBIT-04, MRO2 Exhibit item	also miscellaneous display material	TCMHC
230665		LA120-DA	2		LA120 KSR w/num keypd 120/240	TCMHC
231003		LA50	1		Gold - in plexiglass case	TCMHC
230895		LINC 8	1	MU-SEUM-01	1st practical, reasonably priced PC/market	?
230925		LINC 8	1	MU-SEUM1-21	poor condition	?
230993		LINC 8	1	MR-XIBIT-09, MRO2 Exhibit item	mint condition	MIT
230905	?	LINC 8 system	1	MU-SEUM1-22	location correct? not on earlier inventory	?

230883	LINC analog cab - original	1	MU-SEUM0-92	VERY IMPORTANT	TCMHC
230733	? LINC spare parts (LINC-8?)	1	not on 06/18/99 inventory	location correct? also documentation	MIT
230994	LK201 and PDP-11 manuals	1	MU-SEUM0-75	also Mort Cohen personal records	?
230675	Louwer Doors	2	70-22472-01 (part number?)	not sure of origin or use	TCMHC
230912	LP02 printer	1	MU-SEUM1-13	132 column line printer	TCMHC
230841	MB-10 core memory for PDP	1	MU-SEUM0-51		TCMHC
230792	Module tester	1	MU-SEUM0-35	for PDP-4	TCMHC
230632	modules - DEC system	1	MU-SEUM0-71	numerous unidentified modules	TCMHC
230744	modules - flip chip	1	MU-SEUM0-14	X182.83/PDP-8/1/1 PTS (?)	TCMHC
230833	modules - original 1957 DEC lab	1	MU-SEUM1-44	power supplies/flipflops/stepper motors/etc.	TCMHC
230673	? modules - system	1 (box)	DC-ONTAI-NR		TCMHC
230852	modules - system, flip chips	1	MU-SEUM1-62	5 boxes of modules	TCMHC
230561	? museum objects - unidentified	1	MU-SEUM0-BJ	location correct? not on earlier inventory	?
230751	? Museum piece - unidentified	1	MU-SEUM0-40	location correct? not on earlier inventory	
230522	? panels	1	MU-SEUM3-30	location correct? not on earlier inventory	TCMHC
230932	PDP 11/23 system w/drives	1	MU-SEUM0-48 (RK05 first disk made)		TCMHC
230845	PDP 11/40	1	MU-SEUM1-19	w/paper tape, punch, RK05, RL01 disk drive	TCMHC
230824	PDP 11/40 system	1	MU-SEUM0-33	also RL02	TCMHC
230823	PDP 11/60	1	MU-SEUM0-29		TCMHC
230481	PDP-1	1	MR-XIBIT-14; MRO2 exhibit item	mint condition (used at DECUS conf.)	TCMHC
230933	PDP-1 display table	1	MU-SEUM1-71	also electronic cab and flip chips	TCMHC?
210011	PDP-1 system	1	MU-SEUM0-38	unusual cabinet (possible prototype)	TCMHC
230871	PDP-10 (KA)/memory cab	1	MU-SEUM1-25	core and DECtape; first large system	TCMHC
230341	PDP-11 display	1		In 9 pieces - with DECtapes	TCMHC
230662	PDP11/05 (PDP-11/10 also?)	2	MU-SEUM2-22		TCMHC
230361	? PDP11/20, plus DECtape	1	not on 06/18/99 inventory		TCMHC
230704	? PDP-11/45 (?)	1	MU-SEUM0-59	double expansion cab. or ML11 (?)	TCMHC
230541	PDP-12 system	1	MU-SEUM0-34	also DECtape	TCMHC
230743	PDP-12 system	1	MU-SEUM0-22	mint condition, tall PDP-12 system	TCMHC
230843	PDP-15	1	MU-SEUM-11	PDP-15 Bay	TCMHC
230864	PDP-15 I/O Expander cabinet	1	MU-SEUM-13	PDP-15 Bay	TCMHC
230884	PDP-15 pieces	1	MU-SEUM-12		TCMHC
230981	? PDP-4	1	not on 06/18/99 inventory	location correct? not on earlier inventory	TCMHC
230775	PDP-4 console (terminal)	1	MU-SEUM0-76	also paper tape reader and VT220	TCMHC
230783	PDP-4 CPU	1	MU-SEUM0-39	CPU (?)	TCMHC
230834	PDP-4 display box	1	MR-XIBIT-06; MRO2 exhibit items		TCMHC
230944	PDP-4 system	1	MU-SEUM-023		TCMHC

230974	PDP-4L printer/tape reader	1	MU-SEUM1-61	KSR28, printer, paper tape reader	TCMHC
280021	PDP-5	1	MU-SEUM0-61		TCMHC
280451	PDP-5 CPU	1		from NRO	TCMHC
280411	PDP-5 mag tape	1		from NRO	TCMHC
230851	? PDP-7	1	not on 06/18/99 inventory	location correct?	TCMHC
230691	? PDP-7 CPU 2 CAB	1	MU-SEUM0-53	location correct? not on earlier inventory	TCMHC
230894	PDP-8 (classic)	1	MU-SEUM1-39	w/box paper tapes (no plexiglass)	TCMHC
230953	PDP-8 (classic)	1	MU-SEUM0-19	Classic PDP-8, table top, no plexi/cab	TCMHC
54K001	? PDP-8 system	1	MU-SEUM1-73	location correct? not on earlier inventory	TCMHC
230782	? PDP-8/5 DECscope	1	MU-SEUM0-82	location correct? not on earlier inventory	TCMHC
230863	PDP-8A	1	MU-SEUM0-47	plus dual RX01 drives	TCMHC
230813	PDP-8E	1	MU-SEUM0-46	plus paper tape, punch, 2 RX01 fl. drives	TCMHC
230972	PDP-8E (Classic)	1	MU-SEUM0-88	also display	TCMHC
230725	PDP-8L paper tape	1	MU-SEUM0-52		TCMHC
230865	PDP-8M	1	MU-SEUM0-56	plus dual DECtape drives	TCMHC
230762	PDP-9 system	1	MU-SEUM-02		TCMHC
230764	PDP-9L	1	MU-SEUM-10	no panel lights	TCMHC
230922	PDT 11/150 and VT52	1	MU-SEUM0-62	(plus VR 319)	TCMHC
230904	Plexiglas enclosure	1	MR-XIBIT-07, MRO2 Exhibit item	also miscellaneous display material	TCMHC
230952	Power supply cab	1	MR-XIBIT-10, MRO2 Exhibit item	Supnik: could be PDP-5 vintage	TCMHC
230923	Professional 350 PC	1	MU-SEUM0-80	non-ind. std. PC w/Laserdisk/ IVIS module	TCMHC
230673	? RA60 + VT220	1+1		RA60 (disk drive)	TCMHC
230574	RA60-AA.0002/-CA.0002	2	I - SN:SP64121916, SN: SP21226	disk drive/storage technology (RA60-1982]	TCMHC
230854	RA60-AA.0003/-CA.0003	3	I.- SN: SP15916, SN SP15960		TCMHC
230692	RA90-MA.1798	1	SA600	CX00013039.67.80.26.38.46.22.4	TCMHC
231002	RA90-MA.8550	1	SA600 cab	12829.39.49.65.30.74.16.94	TCMHC
230962	RM05? or RPO6 hard disk	1	MU-SEUM1-30	Supnik: hard to ID, maybe not RM05	TCMHC
230614	Robin computer	1	MU-SEUM2-13	keybd & printers/non-indus.std PC 8bCP/M	TCMHC
230571	Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230572	Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230581	Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230601	Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230654	Robotron - VAX 11/780 clone	1	MU-SEUM2-27	Robotron clone from East Germany	TCMHC
230842	RP06 disk drive	1	MU-SEUM1-01		TCMHC
230872	RP06 or RL02 disk drive (?)	1	MU-SEUM0-90	disk drive; several	TCMHC
231004	RP06-AA.0001	1	SN: CX19054		TCMHC
230984	RP06-AA.0004	1	SN: CX15977		TCMHC

230693		SAGE Interceptor Simulator	1	MU-SEUM0-65 VERY IMPORTANT	air defense system; orig. Lincoln Lab./MI	MIT
230642	?	SKID UNC DEC/SW (?)	1	MU-SEUM1-72	location correct? not on earlier inventory	TCMHC
230964		Spare parts cabinet	1	MU-SEUM1-35	old files cab?	TCMHC
230521		storage - Magtape drive	1	MR-XIBIT-11; MRO2 exhibit items		TCMHC
230714		Table	1	MR-XIBIT-03; MRO2 exhibit items	on castors	
230734		Table	1	MR-XIBIT-08; MRO2 exhibit items	on castors	TCMHC
230955		TE16 tape drive	1	MU-SEUM1-94	TE16-AE	TCMHC
230882		Timeline display items, 1956-57	1	MR-XIBIT-05, MRO2 exhibit items		TCMHC
230893		TOPS 10 docum.; hw manuals	1	MU-SEUM1-63; software user interface	PDP-10 hw manuals, Alan Kent coll.	TCMHC
230713		TU10 tape drive	1	MU-SEUM1-06	magnetic tape storage	TCMHC
230815		TU10 tape drive	1	MU-SEUM1-10		TCMHC
230844		TU56 DECTape (PDP-15 unit)	1	MU-0SEUM-08	4 drives, controller, VT220 terminal (?)	TCMHC
230705		TU70 (or TU72)	1	MU-SEUM1-02	9 track drive	TCMHC
230822		TU72 tape drive	1	MU-SEUM0-96		TCMHC
230522	?	TU77 tape drive	1	MU-SEUM1-12	location correct? not on earlier inventory	TCMHC
230921		TU77 tape drive	1	MU-SEUM1-17		TCMHC
230724	?	VAX 11/45 front panel	1	MU-SEUM1-37	location correct? also box bldg.blocks	TCMHC
230623		VAX 11/730	1	MU-SEUM2-26 (from LTN exhibit)	VAX 11/730 marketing mach	TCMHC
230812		VAX 11/730	1	MU-SEUM0-18	VAX 11/730 w/RL02, RA50	TCMHC
230624		VAX 11/730 wall plaque	1	MU-SEUM2-28		TCMHC
230672		VAX 11/750	1	MU-SEUM-05	plexiglass front	TCMHC
230674		VAX 11/750	1	I/O Expander Cabinet	introduced 10/1980	TCMHC
230594		VAX 11/750-FA	1	SN: 13865		TCMHC
230712		VAX 11/780	1		in Houston storage	TCMHC
230772		VAX 11/780 I/O cabinet	1	MU-0SEUM-15	DECUS VAX part	TCMHC
230492	?	VAX 11/780-DA	1	SN: 17703AR41C, SVO3773	not on earlier list	TCMHC
230561	?	VAX 11/780-DA	1	SN: 17703AR41C, SVO3773	why same SN as 230492?	TCMHC
230381		VAX 11/780-FR	1	SN: FXA3228		TCMHC
230663		VAX 8300	1	H9642-FC, H9640 Series	EXP/CAB/120V FS	TCMHC
230682		VAX 8650 board set	1	MU-SEUM2-18		TCMHC
230701		VAX 9000	1	MU-SEUM01.0001	museum material	TCMHC
230721		VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230741		VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230761		VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230781		VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230802		VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC

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230821	VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230861	VAX 9000	1	MU-SEUM-01.0001	museum material	TCMHC
230535	VAX cluster star coupler XC008	1	VS410-AA; KA410-BA	(2MB), H7848-BA, diskless; w/DEMPR	TCMHC
230825	VAXstation I/GPX	1	VS21W-H2; SN: WF70608854		TCMHC
230881	VB10-C	1	MU-SEUM0-57		TCMHC
230612	video terminals - miscellaneous	?	DC-ONTAI-NR		TCMHC
230853	VK100 AA GIGI	3	MU-SEUM1-66	GIGI prototype, VSCO1 monitors	TCMHC
230793	? VT Intell. text editor x165.83	1	MU-SEUM0-87	location correct? not on earlier inventory	TCMHC
230983	VT100 (VT180?), LSI boards	1	MU-SEUM1-65	also PDP-8 modules, manuals (VT180?)	TCMHC
231003	VT320	1	keyboard		TCMHC
230943	VT52	1	museum piece		TCMHC
230954	VT52 (DEC scopes?)	2	MU-SEUM0-89		TCMHC
230924	VT52 (terminal, incl. printer)	2	MU-SEUM1-96 & MU-SEUM1-97	VT53-AE	TCMHC
230861	? Whirlwind	1	MU-SEUM2-05	location correct? not on earlier inventory	MIT
230885	? Whirlwind	4	MU-SEUM1-50	Whirlwind "gear" (?right location?)	MIT
230915	? Whirlwind	1	MR-XIBIT-13, MRO2 Exhibit item	location: bank C, Side 4	MIT
230961	Whirlwind (VERY IMPORTANT)		first large-scale, real-time control sys.	initiated 1944 MIT, operational 1950	
230873	Whirlwind (?) pulse generator	1	MU-SEUM1-34	Whirlwind frame? (06/18/99)	MIT
230873	Whirlwind cables; oscilloscope	1	MU-SEUM1-59	"old oscilloscope"; Whirlwind cables	MIT
230791	? Whirlwind computer gear	1	MU-SEUM2-24	location correct? not on earlier inventory	MIT
230613	? Whirlwind items	1	MU-SEUM2-12 (correct location?)	D container Whirlwind	MIT
230941	? Whirlwind scope, other items	1	MU-SEUM1-33	correct location?	MIT

AUG-27-99 FRI 02:00 PM MIT MUSEUM

FAX: 617 253 8994

PAGE 1

FAX MEMO

PAGES 1 DATE 8-26 FAX# 281-574-1563
 TO LESLEY BRUNGT
 FROM DEBBIE DOUGLAS
 CO. MIT MUSEUM
 PH# 617-253-1766 FAX# 617-253-8994

Whirlwind:

	Location #	ID/Serial #	Dimensions (in.) (L x W x H)	Total Area (sf)	Packing Info.	Notes	
<i>Whirlwind</i>	1	This listed as 230613 but was found in a different location.	MU-SEUM2-12	24x26x36	4.3	repack; boxes	It is not clear if this box contains any Whirlwind items. Majority of items are associated with Gigi computer. We will only want Whirlwind items.
	2	230873	MU-SEUM1-59	32x32x44	7.1	repack; boxes	
	3	230892	MU-SEUM1-33	46x28x38	9	repack; boxes	CRT is broken
	4	230915	MR-XIBIT-13, MRO2 Exhibit Item	31x31x77	6.7	pallet	
	5	230941	MU-SEUM2-24	42x57x44	16.6	repack; pallet	The items are just jumbled in box. If repacked could be accommodated in a box half this size.
	6	230961	MU-SEUM 1-34	36x20x68	5	pallet	
	7	230992	MU-SEUM2-05	56x40x40	15.6	pallet	Items are boxed.
		TOTAL			64.3 sf		

Sage:

	Location #	ID/Serial #	Dimensions (in.) (L x W x H)	Total Area (sf)	Packing Info	Notes	
	8	230693	MU-SEUM0-65	54x40x46	15	pallet; possibly 2 pallets	2 separate units; console with auxiliary panel
		TOTAL			15 sf		

Linc 8:

	Location #	ID/Serial #	Dimensions (in.) (L x W x H)	Total Area (sf)	Packing Info	Notes	
	9	230733	not on inventory	est. 48x40x36	13.4	check packing; boxes	No notes on measurements; manuals, circuit diagrams, tapes, engineering notes; materials for files not artifact storage
	10	230993	MR-XIBIT-09, MRO2 Exhibit Item	52x31x69	11.2	pallet	Excellent condition
		TOTAL			24.6 sf		

Plus any additional Whirlwind, Sage, or LINC-8 material we are able to locate.

Thanks!

10/13/99

L W H

1	230672	VAX 11/750	\$15,750.00	1	Plexiglas front	48x42x48	P-BWOODS OPEN CAB
2	230712	VAX 11/780	\$19,250.00	1		53 1/2 x 41 x 66	P-Bolted OPEN CAB
3	230561	VAX 11/780	\$19,250.00	1		49 x 73 x 70	Bolted REMOVE CRATE
4	230381	VAX 11/780	\$19,250.00	1		48 x 74 x 66	act 30 x 74 x 60
5	230571	VAX 11/780 clone	\$21,000.00	1	Robotron - East Germany	41 x 58 x 73	crate
6	230572	VAX 11/780 clone	\$21,000.00	1	"	40 x 58 1/2 x 74	crate
7	230581	VAX 11/780 clone	\$21,000.00	1	"	40 x 59 x 73	crate
8	230601	VAX 11/780 clone	\$21,000.00	1	"	34 x 41 x 72	crate
9	230354652	VAX 11/780 clone	\$21,000.00	1	"	31 1/2 x 48 x 41 1/2	crate
10	230772	VAX 11/780 I/O cabinet	\$70.00	1		48 x 42 x 65	P-banded open cab
11	230663	VAX 8300	\$3,500.00	1		48 x 43 x 47 1/2	P-4way Bolted cab.
12	230682	VAX 8650 board set	\$1,750.00	1		27 x 36 x 22	P-Loose open bcs 2.0CF
13	230701	VAX 9000	\$15,750.00	1	In several pieces	54 x 36 x 69	BOLTED
14	230721	VAX 9000	\$15,750.00	1	"	54 x 36 x 78	BOLTED
15	230741	VAX 9000	\$15,750.00	1	"	54 x 36 x 78	BOLTED
16	230761	VAX 9000	\$15,750.00	1	"	54 x 36 x 79	BOLTED
17	230781	VAX 9000	\$15,750.00	1	"	54 x 36 x 68	BOLTED s/w cables
18	230802	VAX 9000	\$15,750.00	1	"	45 x 42 x 25	P-S/w CTAS + SKID MISC
19	230821	VAX 9000	\$15,750.00	1	"	54 x 36 x 78	BOLTED
20	230861	VAX 9000	\$15,750.00	1	"	48 x 36 x 79	BOLTED Pad Panels

SUBTOTAL, DEC Equipment \$596,820.00

Material

Historical Antecedents to DEC Computers

LINC Items

21	230993	LINC 8	\$32,250.00	1	In mint condition MIT	NOT found	20 man P
22	230895	LINC 8	\$26,250.00	1		48x42x74	P-Banded cab REMOVE
23	230925	LINC 8	\$11,250.00	1	Poor condition	48x42x75	Same as 22
24	230883	Original LINC analog cab	\$7,500.00	1		48x42x76	Same as 22
25	230733	Spare parts for LINC	\$11,250.00	1	Including documentation MIT	-MIT	

Whirlwind Items

26	230915	Whirlwind	\$77,500.00	1	Bank C - Side 4 MIT	NOT found	
27	230992	Whirlwind items	\$15,000.00	1	Misc. small items MIT	48 x 42 x 70	P-S/w ctns
28	230613	Whirlwind items	\$77,500.00	1	GIGI; plus 12 flip-flop modules, (1) 404 Comparison Register, and (1) Bussdriver Arithmetic Rack	?	10180895
29	230941	Whirlwind items	\$15,000.00	1	Misc. small items MIT		

SAGE Items

12/13/99

Location	Description	Estimated Value	Quantity	Comments
30	230932 PDP 11/23	\$7,000.00	1	48x40x40 repalletize lowboy cab + total
31	230824 PDP 11/40	\$7,000.00	1	Also RL02 48x43x77 D-cab banded
32	230845 PDP 11/40	\$7,000.00	1	Plus paper tape & punch Plus RK05 & RL01 48x42x71 cab Banded needs blocking (2)
33	230823 PDP 11/60	\$7,000.00	1	48x42x54 D-cab Lowboy Banded (3)
34	230481 PDP-1	\$42,000.00	1	In mint condition 87x28x70 D-cab onwheels
35	210011 PDP-1	\$42,000.00	1	Has unusual cab Act. 27x66x69 Triple bay remove (15)
36	230933 PDP-1 display table	\$350.00	1	Plus electronic cab & flip chips 48x48x49 needs S/W (4)
37	230871 PDP-10 (KA)	\$5,250.00	1	Core + DECTape (2) 27x20x68/27x20x64 needs reskids
38	230341 PDP-11	\$7,000.00	1	In 9 pieces - with DECTapes 9 pcs see note (1)
39	230662 PDP11/05	\$7,000.00	2	44x44x16 Leave on it - S/W
40	230361 PDP-11/20	\$7,000.00	1	Plus DECTape (see 230341) 10 pcs total
41	230743 PDP-12	\$4,200.00	1	In mint condition 48x42x76 Block on P
42	230541 PDP-12	\$4,200.00	1	Also DECTape 27x53x71 D-cab/wheels reattach panels
43	230843 PDP-15	\$5,250.00	1	No front panel 48x42x76 remove from P
44	230884 PDP-15 pieces	\$700.00	1	48x42x78 remove from P
45	230783 PDP-4	\$5,600.00	1	48x42x74 trip cab/wheels act. 27x41x69
46	230981 PDP-4	\$5,600.00	1	28x62x69
47	230944 PDP-4	\$5,600.00	1	50x42x75
48	230775 PDP-4 console	\$1,400.00	1	Plus paper tape reader & VT220 46x40x28 S/W
49	230834 PDP-4 display box	\$350.00	1	42x45x49 reduce S/W reskid
50	230974 PDP-4 paper tape reader	\$700.00	1	KSR28 48x40x49 6.0 CF 2 CTNS reskid (15)
51	280021 PDP-5	\$4,900.00	1	TRIPLE CAB wheels 51x27x69 remove
52	280451 PDP-5 CPU	\$1,050.00	1	Triple Bay onwheels 61x28x69 remove
53	280411 PDP-5 mag tape	\$700.00	1	Double wide wheels 41x23x69 note (16) Act 41x33x69
54	230851 PDP-7	\$5,600.00	1	61x42x75
55	230953 PDP-8	\$6,300.00	1	Table top - no plexiglas 48x38x39 repack
56	230894 PDP-8 (no plexiglas)	\$4,900.00	1	Plus box of paper tapes 47x42x36 repack
57	230863 PDP-8A	\$6,300.00	1	Plus dual RX01 drives 48x43x55 remove act. 30x21 1/2 x 50
58	230813 PDP-8E	\$6,300.00	1	Plus paper tape & punch Plus 2 RX01 floppy disk drives 48x42x57 remove act. 38x21 1/2 x 50
59	230972 PDP-8E	\$6,300.00	1	Plus display 52x44x32 S/W
60	230725 PDP-8L paper tape	\$350.00	1	48x42x77 remove act. 29x40x71
61	230865 PDP-8M	\$6,300.00	1	Plus dual DECTape drives 48x42x76 remove act. 40x30x71
62	230762 PDP-9	\$5,250.00	1	48x42x75 remove act. 34x27x69
63	230764 PDP-9L	\$6,300.00	1	No panel lights 48x42x76 remove act. 31x32x71
64	230922 PDT 11/150	\$7,000.00	1	Plus VT52 47x36x29
65	230812 VAX 11/730	\$15,750.00	1	Also RA50 & RL02 48x42x47 1 loose ctn. 7.0/louse P/S CPU
66	230623 VAX 11/730	\$15,750.00	1	Marketing machine 48x42x48 remove 2 pcs (5) 5/22
67	230594 VAX 11/750	\$15,750.00	1	53 1/2 x 41 x 48 Bolted act. 31x23x41

what OBS.

Appraisal of Collection of Digital Equipment Corporation hardware
By Christopher Morgan, Christopher Morgan Communications, July 29, 1999

68	230693	Sage A/A simulator	\$22,500.00	1	MIT	?
SUB TOTAL, HISTORICAL			\$296,000.00			
GRAND TOTAL			\$892,820.00			

TOTAL 69 PCS

Items Having Nominal Value				
69	230982	6240	1	53 1/2 x 41 x 66 Bolted
70	230724	1145 front panel	1	48 x 42 x 33 Plus box of building blocks - possibly from a 1987 DECUS collection P= 6 ctns maybe repacked
71	230912	132 column line printer	1	10223348 NOT FOUND
72	230795	338 display	1	48 x 40 x 76 remove act, 42 x 33 x 70
73	230501	338 display	1	42 x 46.5 x 76.5 slotted crate
74	230805	343 display	1	18 bit 48 x 42 x 75 remove act, 37 x 21 x 69
75	230804	555 DEctape controller	1	Plus 4 drives 78 x 42 x 75 remove act, 27 x 21 x 69 (6)
76	2000021	Alpha Partners display	1	"Hall of Fame" display - in several pieces 96 x 24 x 85 SIGN & MISCELLANEOUS - PAPER WRAP
77	230914	Analog input gear	1	Plus 2 keyboards 48 x 40 x 24 6 CTNS S/W
78	230753	Core memory technical exhibit	1	In wooden crate ? 10226480
79	230901	DEctape 555 system	1	24 x 27 x 70 cab/wheels remove shield
80	230885	DEctape drives	4	48 x 42 x 76 remove act, 43 x 27 x 69 Double wide
81	190021	DFCS-2020	1	Triple Bay 2CT 30 x 80 1/2 x 60 1/2 on wheels crate on pallet remove act, 49 x 23 x 61.5 note (12)
82	230591	DIGITAL Timeline exhibit	1	Various display items - in a crate 49 x 40 x 66.5
83	230593	DIGITAL Timeline exhibit	1	" " 54 x 50 x 14 G-1 on S.S. crate on pallet remove not 49 x 29.5 x 61 note (17)
84	230621	DIGITAL Timeline exhibit	1	" " 49 x 40 x 66.5 crate on pallet " " 42 x 28 x 61 note (12)
85	230641	DIGITAL Timeline exhibit	1	" " 48 x 40 x 67 " " " " 48 x 29.5 x 61.5 note (12)
86	230661	DIGITAL Timeline exhibit	1	" " 48 x 40 x 66.5 " " " " " " 48 x 29.5 x 61.5 note (12)
87	230801	Display items	1	For "DECUS Scope" conference 48 x 47 x 86 unwrap + ped wrap note (13)
88	230835	Double expansion cab	1	Possibly for a VAX 8600 48 x 42 x 66 remove act, 46 x 30 x 61
89	230704	Double expansion cabinet	1	Unknown origin - may be ML11 48 x 42 x 76 remove act, 40 x 30 x 71
90	230852	Flip chips & system modules	1	Many modules - in a box 48 x 42 x 42 repacked s/w
91	230773	Front panels	1	miss identified
92	230703	Graphic 15	1	48 x 42 x 58 remove act, 49 x 20 x 52
93	230794	Graphic 15	1	48 x 42 x 77 P-cab on wheels Bx on top (8)
94	230622	GT241 + processor	1	47 x 36 x 49 2 ctas 4.5 ct on P
95	230875	HSC70	1	48 x 36 x 48 cab-p
96	230674	I/O Expander cabinet	1	48 x 36 x 66 Bolted on P
97	230864	I/O Expander cabinet	1	Probably for a PDP-15 48 x 42 x 77 remove act, 32 x 21 x 71
98	230913	IC technical exhibit	1	In wooden crate 58 x 43 x 45 D-cont display / act, 32 x 21 x 71
99	230614	Keyboards & printers	1	Box of various items 47 x 41 x 36 restack + s/w 7.0 CTN.
100	280061	KL10 & PDP-8	1+1	Double Bay 64 x 30 x 71 (15) 26 x 21 x 69 wheels
101	230973	KL10 front end cab	1	53 1/2 x 41 x 67 4 way P-cab bolted
102	230681	KL10 front end cab	1	20 x 30 x 71 wheels packskins
103	230903	KSR33teletype + VT52	1+1	Also some miscellaneous display material 48 x 43 x 53
104	230832	LA series dot matrix printer	1	→ repack 2 ctas. 4.0 + 5.0
105	230665	LA120	2	48 x 42 x 39 s/w
106	230934	LA120	1	Also some miscellaneous 43 x 42 x 38 repack

			display material			
107	231003	LA50	1	Gold - in Plexiglas case	48x42x27	2 4.5 CTAS
108	230675	Louver Doors	2		55x42x12	
109	230521	Magtape drive	1		54x41x70	cab/wheels/remove act 31x29.5x69
110	230841	MB-10 core memory	1		30x42x76	stng cab/wheels/remove act 27x21x69 reattach skins
	230612	Miscellaneous video terminals	?		59x43x46	
111						
112	230792	Module tester	1		48x42x74	remove act. 41x26x69
113	230994	Mort Cohen personal records	1	Various items - in a box	44x40x33	S/W
114	230873	Old oscilloscope	1	Plus cables MIT	MIT → MIT	
115	230833	Original 1957 DEClab modules	1	Flip flops; PSUs; stepper motors etc.	57x41x51	Needs repack
116	230904	Plexiglas enclosure	1	with miscellaneous display material	42x42x40	repack
117	230952	Power supply cab	1	Possibly PDP-5 vintage	54x41x77	remove act. 24x28x70
118	230923	Professional 350 PC	1	Plus IVIS module	42x49x35	Small P on Reg P → 30x30x30
119	230961	Pulse generator	1	MIT		
120	230574	RA60	2		54x41x48	Bolted repack
121	230854	RA60	3		54x41x49	Bolted repack
122	230673	RA60 + VT220	1+1	RA60 ?		
123	230692	RA90	1	SA600	48x36x66	Bolted
124	231002	RA90	1	SA600 cab	54x41x66	Bolted
125	230744	Rack of flip chip modules	1		48x42x47	repack
126	230962	RM05	1		48x42x38	remove act. 30x30x46
127	231004	RP06	1		48x43 1/2 x 52	Bolted
128	230984	RP06	1		48x43x51	Bolted
129	230872	RP06	1		53 1/2 x 42 x 55	remove act. 32x32x46
130	230842	RP06	1		48x42x58	remove act. 32x32x52
131	230964	Spare parts cabinet	1		48x42x41	very poor condition relocate? (9)
132	230673	System modules	1	Many modules - in a box	59x44x45	repack
133	230632	System modules	1		48x42x53	repack
134	230714	Table	1	On castors	48x42x56	repack (repack)
135	230734	Table	1		48x42x72	repack, repack
136	230955	TE16 tape drive	1		48x42x63	remove act. 29x27x60
137	230882	Timeline display items	1	1956-1957	45x49x72	repack + pad wrap
138	230893	TOPS 10 documentation	1	Plus PDP-10 h/w manuals - marked as Alan Kent's documentation collection	48x48x49	scal + S/W act. 28x43x43
139	230713	TU10	1		48x42x77	remove act. 20x29x71
140	230815	TU10	1		48x42x77	remove act. 21x30x71
141	230844	TU56 DECtape	1	4 drives + controller Also a VT220 terminal	48x42x78	remove act. 29x21x71
142	230705	TU70 (or TU72)	1	9 track drive	48x42x67	remove act. 31x30x60
143	230822	TU72	1		48x42x67	remove act 30x31x63

144	230921	TU77	1	47x36x63
145	230624	VAX 11/730 poster	1	46x42x5
146	230535	VAXcluster star coupler	1	Also includes a DEMPR
146+146-1		XC008		5'3 1/2 x 41 x 49
147	230825	VAXstationII/GPX	1	48x42x ²⁴ 24
148	230881	VB10-C	1	48x55x79
149	230853	VK100 AA GIGI	3	Plus 5 or 6 VSC01 monitors
150	230983	VT100 WP terminal	1	Plus PDP-8 modules & books
151	231003	VT320 + VT220 Gold	1	same as 107
152	230943	VT52	1	48x42x25
153	230954	VT52	2	24x22x29
154	230924	VT52	2	48x42x46

wheels/remove Act 28x30x60
 act 22x41x 1/2
 repack contents
 note (19) Act ^{5m} 24x40x18
 s/w + restack 30x55x69
 2 ctns 5.0 + 1.5 Loose
 s/w sm.p. 40x24x19
 2 ctns

100-PLS

155	230905	museum 1-22	31x57x69	wheels
155	230752	museum 2-29	54x50x14	glass
156	230773	museum 1-12	Low bay cube	remove 36x29x51
156A	"	"	Plexi signs	padding
157	260011	museum 0-54	crate	
158	230474	museum display cabinet	D-cont	56x42x45
159	230495	PDP1 Term & misc.	56x42x45	
160	230782	P- equip + ctns PDP8-S	48x42x42	
161	230793	P- 4 CTNS s/w	48x36x50	
162	230874	Line Printer s/w no wheels	52x42x50	
163	210913	P- misc ctns museum 0-B5	48x42x36	

- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13

① 30x33x69 or leave on skid w/Blocks

② or remove

③ remove from pallet

④ repack + s/w

⑤ 30x21x41 each

⑥ Boards loose need to secure

⑦ Loose plexi signs on pallet need protection (Paper pads) cab + signs

⑧ act. 46x30x51

⑨ Lay on back s/w 23"H

⑩ Damaged pallet set on good P Doors Dented

⑪ 29x21x71 (3) cabs

18x17x5 (1) pc.

33x20x15 (1) pc.

28x17x12 (1) pc.

28x24x24 (2) rolling stands

4.5 CF (2) contents

⑫ skids too low for Fork lift
Banded on pallets

need individually

⑭ DBL cab/wheels
console on top - remove
pad wrap

⑮ wrap extra panels

⑯ Look for wheels
on palletize

inventory wrong actual Lowboy

museum locations by row

<i>LOC_CODE</i>	<i>ITEM_NUMBER</i>	<i>REC_STATU</i>	<i>MATL_STATU</i>	<i>Transport #</i>
190021	MU-SEUM2-20	RC	ST	10203638
200021	HS-TRCSG-NS	RC	ST	10203643
210011	MU-SEUM0-38	RC	ST	10203646
210913	MU-SEUMO-BJ	RC	ST	10203663
230341	PDP11	RC	ST	10203647
230381	MU-11780-FR	RC	ST	10204471
230474	MU-SEUMO-BJ	RC	ST	10203725
230481	MR-XIBIT-14	RC	ST	10203652
230495	MU-SEUM2-12	RC	ST	10203678
230501	SF-ONTAI-NE	RC	ST	10203654
230521	MR-XIBIT-11	RC	ST	10203656
230535	MU-VS410-AA	RC	ST	10204477
230541	MU-SEUM0-34	RC	ST	10203661
230561	MU-11780-DA	RC	ST	10204486
230571	MU-SEUM2-27	RC	ST	10203664
230572	MU-SEUM2-27	RC	ST	10203666
230574	MU-RA60-CA	RC	ST	10204487
	MU-RA60-AA			10204573
230581	MU-SEUM2-27	RC	ST	10203670
230591	MU-SEUM2-29	RC	ST	10203671
230594	MU-11750-FA	RC	ST	10204488

<i>LOC_CODE</i>	<i>ITEM_NUMBER</i>	<i>REC_STATU</i>	<i>MATL_STATU</i>	<i>Transport #</i>
230601	MU-SEUM2-27	RC	ST	10203674
230612	MU-DCONT-NR	RC	ST	10203675
230614	MU-SEUM2-13	RC	ST	10203683
230621	MU-SEUM2-29	RC	ST	10203689
230622	MU-SEUM2-19	RC	ST	10203690
230623	MU-SEUM2-26	RC	ST	10203692
230624	MU-SEUM2-28	RC	ST	10203693
230632	MU-SEUM0-71	RC	ST	10203694
230641	MU-SEUM2-29	RC	ST	10203695
230652	MU-SEUM2-27	RC	ST	10203698
230661	MU-SEUM2-29	RC	ST	10203699
230662	MU-SEUM2-22	RC	ST	10203700
230663	MU-H9642-FC	RC	ST	10204490
230665	LA120-DA	RC	ST	10203701
230672	MU-SEUM0-05	RC	ST	10203702
230673	MU-DCONT-NR	RC	ST	10203703
	MU-VT220-A2			10204491
230674	MU-11/75	RC	ST	10204493
230675	70-22472-01	RC	ST	10203706
230681	MU-SEUM2-21	RC	ST	10203707
230682	MU-SEUM2-18	RC	ST	10203708
230692	MU-RA90-MA	RC	ST	10204494
230701				

<i>LOC_CODE</i>	<i>ITEM_NUMBER</i>	<i>REC_STATU</i>	<i>MATL_STATU</i>	<i>Transport #</i>
	MU-0SEUM-01	RC	ST	10204489
230703				
	MU-SEUM0-06	RC	ST	10203711
230704				
	MU-SEUM0-59	RC	ST	10203712
230705				
	MU-SEUM1-02	RC	ST	10203713
230712				
	MU-11780-DA	RC	ST	10204468
230713				
	MU-SEUM1-06	RC	ST	10203714
230714				
	MR-XIBIT-03	RC	ST	10203715
230721				
	MU-0SEUM-01	RC	ST	10204495
230724				
	MU-SEUM1-37	RC	ST	10203716
230725				
	MU-SEUM0-52	RC	ST	10203717
230734				
	MR-XIBIT-08	RC	ST	10203718
230741				
	MU-0SEUM-01	RC	ST	10204496
230743				
	MU-SEUM0-22	RC	ST	10203720
230744				
	MU-SEUM0-14	RC	ST	10203721
230752				
	MU-SEUM2-29	RC	ST	10203672
230761				
	MU-0SEUM-01	RC	ST	10204499
230762				
	MU-SEUM0-02	RC	ST	10203729
230764				
	MU-SEUM0-10	RC	ST	10203730
230772				
	MU-SEUM0-15	RC	ST	10203731
230773				
	MU-SEUM1-12	RC	ST	10203657
	MU-SEUM3-30			10203659
230775				
	MU-SEUM0-76	RC	ST	10203732
230781				
	MU-0SEUM-01	RC	ST	10204500

<i>LOC_CODE</i>	<i>ITEM_NUMBER</i>	<i>REC_STATU</i>	<i>MATL_STATU</i>	<i>Transport #</i>
230782	MU-SEUM0-82	RC	ST	10203740
230783	MU-SEUM0-39	RC	ST	10203741
230792	MU-SEUM0-35	RC	ST	10203743
230793	MU-SEUM0-87	RC	ST	10203744
230794	MU-SEUM0-09	RC	ST	10203745
230795	MU-SEUM1-26	RC	ST	10203746
230801	MR-XIBIT-02	RC	ST	10203747
230802	MU-0SEUM-01	RC	ST	10204501
230804	MU-SEUM0-41	RC	ST	10203748
230805	MU-SEUM0-97	RC	ST	10203749
230812	MU-SEUM0-18	RC	ST	10203750
230813	MU-SEUM0-46	RC	ST	10203751
230815	MU-SEUM1-11	RC	ST	10203752
230821	MU-0SEUM-01	RC	ST	10204504
230822	MU-SEUM0-96	RC	ST	10203753
230823	MU-SEUM0-29	RC	ST	10203754
230824	MU-SEUM0-33	RC	ST	10203755
230825	MU-VS21W-H2	RC	ST	10204512
230832	RO-BINCO-MP	RC	ST	10203757
230833	MU-SEUM1-44	RC	ST	10203758
230834	MR-XIBIT-06	RC	ST	10203759
230835	MU-SEUM0-30	RC	ST	10203760

<i>LOC_CODE</i>	<i>ITEM_NUMBER</i>	<i>REC_STATU</i>	<i>MATL_STATU</i>	<i>Transport #</i>
230841	MU-SEUM0-51	RC	ST	10203761
230842	MU-SEUM1-01	RC	ST	10203762
230843	MU-SEUM0-11	RC	ST	10203763
230844	MU-SEUM0-08	RC	ST	10203764
230845	MU-SEUM1-19	RC	ST	10203765
230851	MU-SEUM0-53	RC	ST	10203709
230852	MU-SEUM1-62	RC	ST	10203766
230853	MU-SEUM1-66	RC	ST	10203767
230854	MU-RA60-AA MU-RA60-CA	RC	ST	10204513 10204537
230861	MU-0SEUM-01	RC	ST	10204545
230863	MU-SEUM0-47	RC	ST	10203769
230864	MU-SEUM0-13	RC	ST	10203770
230865	MU-SEUM0-56	RC	ST	10203771
230871	MU-SEUM1-25	RC	ST	10203772
230872	MU-SEUM0-90	RC	ST	10203773
230874	MU-SEUM1-13	RC	ST	10203787
230881	MU-SEUM0-57	RC	ST	10203775
230882	MR-XIBIT-05	RC	ST	10203776
230883	MU-SEUM0-92	RC	ST	10203777
230884	MU-SEUM0-12	RC	ST	10203778
230885	MU-SEUM1-50	RC	ST	10203779
230893				

<i>LOC_CODE</i>	<i>ITEM_NUMBER</i>	<i>REC_STATU</i>	<i>MATL_STATU</i>	<i>Transport #</i>
230972	MU-SEUM0-88	RC	ST	10203808
230973	MR-XIBIT-12	RC	ST	10203809
230974	MU-SEUM1-61	RC	ST	10203810
230981	MU-SEUM0-40	RC	ST	10203724
230982	MU-62BMA-DE	RC	ST	10204550
230983	MU-SEUM1-65	RC	ST	10203811
230984	MU-RP06-AA	RC	ST	10204552
230994	MU-SEUM0-75	RC	ST	10203813
231002	MU-RA90-MA	RC	ST	10204554
231003	MU-LA50	RC	ST	10204556
	MU-VT220			10204558
	MU-VT320			10204560
231004	MU-RP06-AA	RC	ST	10204561
280021	MU-SEUM0-61	RC	ST	10203814
280061	MU-SEUM2-21	RC	ST	10203815
280411	MU-PDP5N-RO	RC	ST	10204562
280451	MU-PDP5N-RO	RC	ST	10204563

With the following I've added my 2¢ to the task list we developed Tuesday. I've split the list up into Building 126 and 45. I've listed in roughly chronological order the sequence things should proceed in, although many tasks can proceed in parallel (sounds like we need V-day PERT and GANT charts!). I've tried to put prerequisite tasks first, for example moving items to clear space to put up pallet racks.

Legend:

- FL Fork Lift
- PJ Pallet Jack
- BJ Big Joe
- FTS Fine ☺ Tan Shelves
- People How many bodies do we need to accomplish the task
- Equipmen What tools are needed
- t
- Who Who is in charge of seeing that this task gets done

Building 126 – Saturday

We should be able to accomplish the following tasks in an hour or so(?) and then people can move to Building 45.

Task	People	Equipment	Who
1. Move extra mobile stairs from 45 to use when breaking down pallet rack.	2	Piano movers	
2. Breakdown pallet racks in 126 and put on pallet	3	Hammers	
3. Move pallet racks to 45	3	FL	
4. Move standing shelf to 45	1	FL	
5. Move pallet of shelving to 45	1	FL	
6. Consolidate systems in middle bay in staging area	2		
7. Move remaining Dockmaster items to staging area	1		
8. Palletize items which are not forklift compatible.	4+		
9. Sweep out middle bay and collect trash	2	Brooms	
10. Fix broken wheel on cart	1		

Building 45

Thursday

Task	People	Equipment	Who
1. Send out final V-day message			Lee

Friday

Task	People	Equipment	Who
1. Charge Big Joes			
2. Badging			Wendy-Ann
3. Refreshments			Lee
4. Tape out pallet rack/shelving locations			Charlie et al
5. Get bolt to fix wheel on cart in 45			Lee
6. Setup trash cans for use Saturday		Barrels, bags	Lee

Saturday

I see three distinct stages to the work being done in Building 45:

Prep – Move items to clear passage and create space for items to be built

Execute – Build pallet racks, Wollongong shelves, FTS

Cleanup – Move items in from holding area etc.

Task	People	Equipment	Who
1. Clear receiving area wall for pallet rack construction. Do we know	4	BJ, dollys	

	where all this stuff can go. I believe we have several "loose" items in this area that may be a problem.			
2.	Move unused pallets outside into pallet shed/sort out trashed/broken pallets for disposal	2		
3.	Push DataPro pallets into software area	2	PJ	
4.	Move blue tables/workbenches from BofA wall to holding area. If we're not building pallet racking over by the BofA wall then maybe we don't need to do this.	3	BJ	
5.	Move all except two carts of beams to holding area. Leave two carts for the first pallet racks being built. I'm assuming the carts may get in the way or otherwise become "trapped" as the first row of pallet racks goes up. If not then can leave where they are.	3	FL	
6.	Clear 1600/1700 pallets from shelving area to holding area (or maybe move them snug up against the wall instead of outside?)	2	PJ	
7.	Move one desk to building 126	2	FL	
8.	Build FTS and populate with last row of ?	4		
9.	Move doc pallets to FTS then onto shelves	2	PJ	
10.	Assemble Building 45 pallet racks for 1600/1700 accession	4		
11.	Build Schlage pallet rack against receiving area wall, insert racks	4		
12.	Build Schlage pallet rack row A/B, insert racks/wooden shelving	4		
13.	Build row C/D, insert racks/wooden shelving	4		
14.	Wipe down and clean shelving from Schalge?	4	supplies	

These seemed like low/no-priority tasks.

15.	Move trashed cabinets down from balcony and place outside?	3		
16.	Mount white board to south wall of receiving area	3		

Notes:

Holding area	If weather looks OK use parking space outside big doors. If bad weather then we'll ????
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northAmerican
HIGH VALUE PRODUCTS
A Division of North American Van Lines, Inc.

HIGH VALUE PRODUCTS STATEMENT OF ACCESSORIAL SERVICES

(DO NOT USE RSD FORM 65 FOR HVP SHIPMENTS)



OWNER-OPERATOR/AGENT PERFORMING SERVICE(S) DENNIS A. CRISP CODE T668
 CUSTOMER TRANS TECHNOLOGY GROUP TARIFF AND SECTION H 302-3
 ADDRESS WHERE ACCESSORIAL SERVICES WERE PERFORMED MOFFETT FED. AIRFIELD, CA.
 CONTACTED BOOKING AGENT: DATE 12/9 TIME 2:00 PHONE NUMBER 408-971-9291
 PERSON APPROVING SERVICES MIKE ZAHARES

CONTRACT NO. EQ6215
I.C.C. MC-107012

THE INDICATED ACCESSORIAL SERVICES WERE PROVIDED (CHECK ONLY ONE) AT ORIGIN AT DESTINATION ENROUTE

HVP ACCESSORIAL SERVICES		CUSTOMER PLEASE INITIAL WHEN SERVICE PERFORMED	CUSTOMER INITIALS	RATE	CHARGES
ADVANCE CHARGE: (EXPLAIN SERVICE PERFORMED AND ATTACH INVOICE)					
AUXILIARY SERVICE: (EXPLAIN)					
<input type="checkbox"/> REGULAR TIME NO. OF VANS _____ X HOURS _____ = QTY _____ <input type="checkbox"/> OVERTIME NO. OF VANS _____ X HOURS _____ = QTY _____ NO. OF MEN _____ X HOURS _____ = QTY _____ NO. OF MEN _____ X HOURS _____ = QTY _____					
DIVERSION: ORIGINAL DESTINATION _____ DIVERTED TO _____ (CITY, STATE) POINT OF DIVERSION _____ AUTHORIZED BY _____					
ELEVATOR(S): ACTUAL WEIGHT _____ (INDICATE WHEN NON-PARALLEL SERVICE IS REQUIRED, NOTE IN REMARKS.)					
EXCESSIVE DISTANCE: (DISTANCE BETWEEN VEHICLE AND LOADING/UNLOADING SITE) ACTUAL WEIGHT _____ TOTAL NO. FT. _____ LESS 75 FT. = _____ +50 FT. = _____ CARRIES					
EXTRA STOP: STREET ADDRESS _____ ACTUAL WEIGHT _____ CITY _____ ST. _____ ZIP _____					
INSIDE PICKUP OR DELIVERY: (APPLIES ON TARIFF DEFINED DOOR TO DOOR OR DOCK TO DOCK SHPMTS.) WAS ASSEMBLY/DISASSEMBLY PERFORMED: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO TOTAL CREW REQUIRED TO PERFORM SERVICE <u>2</u> X HOURS <u>8 1/4</u> = QTY <u>16 1/2</u>					
LABOR: DATE & TIME STARTED _____ DATE & TIME COMPLETED _____ TOTAL CREW REQUIRED TO PERFORM SERVICE _____ X HOURS _____ = QTY _____					
OVERTIME LOAD OR UNLOAD: DATE AND TIME LOADING/UNLOADING BEGAN _____ <input type="checkbox"/> LANDLORD REQUIREMENTS <input type="checkbox"/> LOCAL LAWS/ORDINANCES <input type="checkbox"/> CUSTOMER SPECIFIC REQUEST					
STAIR CARRY: NO. FLIGHTS INSIDE _____ NO. STEPS OUTSIDE _____ ACTUAL WGT. _____					
THIRD PARTY CHARGES: (EXPLAIN AND ATTACH INVOICE)					
WAITING TIME: DATE/TIME ARRIVED _____ DATE/TIME LDG/UNLDG BEGAN _____ TARIFF FREE HOURS _____ BILLABLE WAITING TIME HOURS _____ <input type="checkbox"/> VEHICLE <input type="checkbox"/> DRIVER <input type="checkbox"/> CO-DRIVER <input type="checkbox"/> HELPER					
OTHER CHARGES: (EXPLAIN SERVICE PROVIDED)					

REMARKS: _____

CUSTOMER ACKNOWLEDGES THAT SERVICES AS LISTED HEREON WERE ORDERED AND WERE PROVIDED AND THAT THE UNDERSIGNED IS AUTHORIZED TO ORDER THESE SERVICES.
 CUSTOMER SIGNATURE DAG SPICER DATE 12/14/99
 CUSTOMER PRINT NAME

HVP MATERIALS AND PACKING/UNPACKING SERVICE CHARGES

DESCRIPTION	MATERIAL CHARGES			PACKING SERV. CHGS.			UNPACKING SERV. CHGS.		
	QTY	RATE	CHARGES	QTY	RATE	CHARGES	QTY	RATE	CHARGES
CARTONS (TARIFF SIZE ONLY)									
LESS THAN 3 CU. FT.									
3 CU. FT.									
6 CU. FT.									
DRUM/DISH-PACK									
SPECIAL CONTAINER/CRATES									
OTHER									
	TOTAL			TOTAL			TOTAL		

PACKING MATERIALS AND SERVICES WERE PROVIDED AS STATED ABOVE

UNPACKING SERVICES WERE PERFORMED AS STATED ABOVE

CUSTOMER SIGNATURE _____ DATE _____ CUSTOMER SIGNATURE _____ DATE _____





LOGISTICS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. _____ NO. OF PAGES _____

FIRST HAULER	CODE #	CARRIER'S REFERENCE NO.
SHIPPER'S NAME		CONTRACT OR GBL. NO.
ORIGIN LOADING ADDRESS	CITY	STATE
DESTINATION	TRAILER NUMBER	

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge
		NOTE: The omission of these symbols indicates good condition for normal wear.					13. Center	

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
166	✓		MACHINE ON SKID	#14 - MCU-CU-PBS-used-shrink wrapped-4,5,2,SC-4,8,13,SC-7,2,SC-	
167	✓		MACHINE ON SKID	#15 MCU-CU-PBS-used-4,8,DOOR-SC,@13-4,8,DOOR-SC,@4,13-5,4,DOOR-SC,@2,5-shrink wrap 7,@4,2-	
168	✓		MACHINE ON SKID	#16 MCU-CU-PBS-used-shrink wrapped-4,5,SC,@2-4,5,2,D-4,50,@2-4,8,2,SC-4,9,CH,@2,4-4,9,SC,@2,13-8,9,SC,@7,2-5,9,2,4,D+SC-5,9,2,7,SC-	
169	✓		MACHINE	#52 MCU-CU-used-4,8,10,CH-4,2,Knob,BE-4,8,2,BE-4,8,2,SC-8,9,NO,panel-5,9,10,4,SC-7,8,10,CH+SC-5,9,7,13,SC-	
170	✓		MACHINE	#53 MCU-CU-used-4,8,2,SC-4,8,2,3,SC-4,5,13,G+SC-8,9,2,4,G-5,9,NO,panel-7,10,13,SSpanel-	
171	✓		MACHINE	#19 MCU-CU-used-shrink wrapped-4,8,2,SC-5,9,2,13,BE-5,9,NO,panel-	
172	✓		SKID	#39 Shrink wrapped MCU-CU-SO-T-	

"WE HAVE CHECKED ALL THE ITEMS LISTED AND NUMBERED ON THIS PAGE INCLUSIVE AND ACKNOWLEDGE THAT THIS IS A TRUE AND COMPLETE LIST OF THE ITEMS TENDERED AND OF THE STATE OF THE ITEMS RECEIVED."

IMPORTANT NOTICE

BEFORE SIGNING - CHECK SHIPMENT, COUNT ITEMS AND DESCRIBE LOSS OR DAMAGE IN SPACE ON THE RIGHT ABOVE.

AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER)	DATE	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER)	DATE
	(Signature) _____	12-10-12		(Signature) _____	12-14-12
	SHIPPER OR AUTHORIZED AGENT	DATE		SHIPPER OR AUTHORIZED AGENT	DATE
	(Signature) _____	12-10-12		(Signature) _____	12/14/12

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LOGISTICS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 2 NO. OF PAGES _____

FIRST HAULER	SHIPPER'S NAME	ORIGIN LOADING ADDRESS	CITY	STATE	TRAILER NUMBER
	DENNIS A. CRISP	COMPA Computer			
		CANTON COOK NH.			
		MOFFETT	FR	CA.	

DESCRIPTIVE SYMBOLS CP - Packed By Carrier PBS - Packed By Shipper CD - Carrier Disassembled DBS - Disassembled By Shipper MCU - Mechanical Condition Unknown CU - Contents and Condition Unknown	EXCEPTION SYMBOLS BE - Bent BR - Broken BU - Burned CH - Chipped D - Dented F - Faded G - Gouged L - Loose M - Marred R - Rubbed RU - Rusted SC - Scratched SO - Soiled T - Torn W - Badly Worn Z - Cracked	LOCATION SYMBOLS 1. Arm 2. Bottom 3. Corner 4. Front 5. Left 6. Leg 7. Rear 8. Right 9. Side 10. Top 11. Veneer 12. Edge 13. Center
--	--	---

NOTE: The omission of these symbols indicates good condition for normal wear.

LABEL NO.	DEL ✓	REF. ✓	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
173		#18	CTN	MCU-CU-PBS-50-10, open 5, 9, T, @ 10-used.	
174		#18	SKID w/ CTN on	MCU-CU-PBS-10, D-	
175	✓	#77	SKID w/ CTN	MCU-CU-PBS-10 ¹⁵ , open-50-	
176	✓	#90	SKID w/ CTN	MCU-CU-PBS-10 ¹⁵ , open 10, T-50-@ 10, D-	
177	✓	#64	Lg. CTN	MCU-CU-10, open-10, D-50-	
178	✓	#64	DIGITAL PRT II	MCU-CU-50-used-SC-	
179	✓	#50	CTN	MCU-CU-50-9, T-10, D & open	
180	✓	#50	CTN	MCU-CU-50-9 G-	
181		#107	CTN	MCU-CU-PBS-50-used	
182		#151	CTN	MCU-CU-PBS-used-	
183	✓	#153	CTN	MCU-CU-PBS-used-50-10, open	
184	✓	#153	CTN	MCU-CU-PBS-used-50-	
185	✓	#104	CTN	MCU-CU-PBS-used-50-	
186		#104	CTN	MCU-CU-PBS-used-50-	
187	↓	#20	MACHINE	MCU-CU-shrink wrapped T-4, panel, RE & L, @ 2, 5-4, 10, SC, 10, 9 ¹⁵ , + 2-5, 9, SC, @ 7, 2-5, 9, 2, 4, SC-2, 7, panel, RE & L, @ 2, 4-8, 9, BA, @ 2, 13-8, 9, D, @ 2, 7-8, 9, SC, @ 2, 4-8, 9, SC, @ 2, 7-50-4 5 TRAY SC-4, 8, 7, 11, SC-	
188	✓	#92	MACHINE		

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AT ORIGIN CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) _____ SHIPPER OR AUTHORIZED AGENT (Signature) _____	DATE 12-10-99 DATE 12-13	AT DESTINATION CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) _____ SHIPPER OR AUTHORIZED AGENT (Signature) _____	DATE 12-10-99 DATE 12/14/99
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LOGISTICS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 3 NO. OF PAGES _____

FIRST HAULER	CODE #	CARRIER'S REFERENCE NO.
SHIPPER'S NAME		CONTRACT OR GBL. NO.
ORIGIN LOADING ADDRESS	CITY	STATE
DESTINATION	TRAILER NUMBER	

DESCRIPTIVE SYMBOLS CP - Packed By Carrier PBS - Packed By Shipper CD - Carrier Disassembled DBS - Disassembled By Shipper MCU - Mechanical Condition Unknown CU - Contents and Condition Unknown	EXCEPTION SYMBOLS BE - Bent BR - Broken BU - Burned CH - Chipped D - Dented F - Faded G - Gouged L - Loose M - Marred R - Rubbed RU - Rusted SC - Scratched SO - Soiled T - Torn W - Badly Worn Z - Cracked	LOCATION SYMBOLS 1. Arm 2. Bottom 3. Corner 4. Front 5. Left 6. Leg 7. Rear 8. Right 9. Side 10. Top 11. Veneer 12. Edge 13. Center
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NOTE: The omission of these symbols indicates good condition for normal wear.

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
189	✓	#192	BLACK TRAY	CU - SO - USED	
190	✓	#16	MACHINE	MCH - CU - Shrink wrapped - USED -	
191	✓	#16	CTN.	PBS - 9, T -	
192	✓	#99	MACHINE	MCH - CU - 8, 9, RU, @ 2, 7 - 5, 9, SC, @ 2 - 4, 5, 2, SC - USED -	
193	✓	#139	MACHINE	MCH - CU - plastic wrapped, 12, SC -	
194	✓	#109	MACHINE	MCH - CU - Shrink wrapped - T - 8, 9, D @ 2, 4 - 8, 9, D, @ 7, 2 - 5, 9, SC, @ 7, 2 - 5, 9, SC, @ 2, 4 -	
195	✓	#130	SKID	MCH - CU - PBS - SO - Shrink wrapped	
196	✓	#60	SKID	MCH - CU - PBS - SO - Shrink wrapped	
197	✓	#131	Metal stand w/drawers on SKID	CU - USED - 8, 9, D, @ 10, 4 - 8, 9, D, @ 2, 4, 13, 4, 2, 7 - 4, 2, BR - 7, 2, BE - 4, 10, 7 - 5, 9, D, @ 2, 4, 13, 4, 2 - SO - W - SC -	
198	✓	#166	MACHINE	MCH - CU - USED - Bubble wrapped PBS - SC -	
199	✓	#166	TRAY	CU - USED - SC -	
200	✓	#55	SKID	MCH - CU - PBS - Shrink wrapped	
201	✓	#106	SKID w/ MACHINE	MCH - CU - PBS - Shrink wrapped	
202	✓	#109	SKID w/ MACHINE	202 - SKID - Void	
203	✓	#121	MACHINE	MCH - CU - 8, 9, SC, @ 2, 4 - 4, 2, D - 8, 9, T - 5, 9, D, @ 4 - @ pieces 5, 9, SC, @ 13 - 5, 9, SC, @ 7, 2 - 10, D, @ 8, 9 - 10, 8 - 10, D, @ 7 -	

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IMPORTANT NOTICE

BEFORE SIGNING - CHECK SHIPMENT, COUNT ITEMS AND DESCRIBE LOSS OR DAMAGE IN SPACE ON THE RIGHT ABOVE.

CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) <i>Ernie Crisp</i> SHIPPER OR AUTHORIZED AGENT (Signature) <i>David Collette</i>	DATE 12/10/99 DATE 12/10	AT DESTINATION CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) <i>Ernie Crisp</i> SHIPPER OR AUTHORIZED AGENT (Signature) <i>David Collette</i>	DATE 12/11/99 DATE 12/11/99
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LOGISTICS DESCRIPTIVE INVENTORY



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LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 4 NO. OF PAGES _____

FIRST HAULER <u>DENNIS A. CRISP</u>	CODE # <u>T668</u>	CARRIER'S REFERENCE NO. <u>EQ 6215</u>
SHIPPER'S NAME <u>COMPA COMPUTER</u>	CITY <u>CANTON COOK NH.</u>	CONTRACT OR GBL. NO.
ORIGIN LOADING ADDRESS	STATE	GOVT. SERVICE ORDER NO.
DESTINATION <u>MAFFETT FI. CA</u>		TRAILER NUMBER

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge
		NOTE: The omission of these symbols indicates good condition for normal wear.				13. Center		

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
200	✓	#65	MACHINE	MCU-CU-PBS-Shrink wrap	
201		#110		50-used-	
205	✓	#120	MACHINE	MCU-CU-10, BE, @ 8, 9-8, 9, SC, @ 2-5, 7, SC, @ 2, 4, 13-4, SC, @ 8, 2-50-	
206	✓	#59	MACHINE	MCU-CU-PBS-4, SC @ 5, 2-5, 9, SC, @ 4, 13-5, 9, SC, @ 2-2, 9, D, @ 2, 7-shrink wrapped T-50-5, 7, 6, SC, @ 10, 5-CASTERS Roll Hand-	
207	✓	#113	CTN. ON SKID	MCU-CU-PBS-50-12" open	
208	✓	#96	CTN ON SKID	MCU-CU-PBS-	
209	✓	#67	REAR PANEL	MCU-CU-10, BE-12" SC-	
210	✓	#67	MACHINE	MCU-CU-Front Tapel-4, 5, 10, D-4, 2, 13, D-4, 8, 2, BE-4, 2, 5, SC-8, 9, SC, @ 2, 13-8, 9, SC, @ 7, 2-Cord worn through 7, D, @ 2, 13-5, 9, SC, @ 2, 13-5, 9, SC, @ 10, 13-	
211	✓	#90	SKID W/PTAL & MISC.	MCU-CU-PBS-10 CTN, open 50-PINSTIC WRAP T-50-	
212		#116	SKID	MCU-CU-PBS-Shrink wrap	
213	✓	#22	MACHINE	MCU-CU-PBS-4, 2, 5, SC-4, 2, 5, SC panel 1-1x RR-L-1-1x RR @ 5, 13-4, pulled out @ 13-5, 9, SC, @ 2-8, 9, SC, @ 2-	

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) <u>[Signature]</u>	DATE <u>12-10-97</u>	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) <u>[Signature]</u>	DATE <u>12-14-97</u>
	SHIPPER OR AUTHORIZED AGENT (Signature) <u>[Signature]</u>	DATE <u>12-10-97</u>		SHIPPER OR AUTHORIZED AGENT (Signature) <u>[Signature]</u>	DATE <u>12/14/97</u>

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LOGISTICS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 5 NO. OF PAGES 8

FIRST HAULER	CODE #	CARRIER'S REFERENCE NO.
SHIPPER'S NAME <i>DENNIS D. CRISP</i>	<i>TL68</i>	<i>EQ 6215</i>
ORIGIN LOADING ADDRESS <i>COMPA Computer</i>	CITY	STATE
DESTINATION <i>COMPA Computer</i>		TRAILER NUMBER

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge
		NOTE: The omission of these symbols indicates good condition for normal wear.				13. Center		

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
214	✓	#161	CTN.	MCU-CU-PBS-	
215	✓	#161	CTN.	MCU-CU-PBS-10, panel-50	
216	✓	#161	CTN.	MCU-CU-PBS-7, panel-	
217	✓	#161	CTN.	MCU-CU-PBS-50-	
218	✓	#124	MACHINE	MCU-CU-4, 5, 13, SC-4, 8, 2, D-4, 13, D-5, 9, SC @ 4, 13-5, 9, SC @ 10, 4-7, D, @ 13-7, 10, D @ 13-	
219	✓	#155	MACHINE	MCU-CU-2, SC @ 4, 13-4, panel Leaky BR-4, SC @ 13-PLASTIC wrapped-4, 50-used-7, 8, BINNET BE-	
220	✓	#80	DISP Cabinet	MCU-CU-PBS-4, 5, 7, CH-shrink wrapped-used	
221	✓	#140	MACHINE	MCU-CU-used-4, panel	
222	✓	#74	MACHINE	MCU-CU-used-50-screen 50-4, 50-2, 9, D @ 2, 4-PLASTIC wrapped-50-DY @ Leaky BR-	
223	✓	#143	MACHINE	MCU-CU-used-8, 9, SC @ 2, 13-8, 9, D @ 2, 13-5, 9, D @ 2, 13 @ PLASTIC-	
224	✓	#63	MACHINE	MCU-CU-used-4, panel RATION ON Key Board L, 4 OH-4, 5, 2, SC-5, 9, 2, 13, D-5, 9, 2, 7, D, BE-8, 9, SC @ 7, 7-8, 9, M, @ 7, 13-PLASTIC wrapped-	

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	(Signature) <i>[Signature]</i>	12-10-98		(Signature) <i>[Signature]</i>	12-11-98
	SHIPPER OR AUTHORIZED AGENT	DATE		SHIPPER OR AUTHORIZED AGENT	DATE
	(Signature) <i>[Signature]</i>	12-10		(Signature) <i>[Signature]</i>	12/14/98

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LOGISTICS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 6 NO. OF PAGES 6

FIRST HAULER <u>DENNIS A. CRISP</u>	CODE # <u>T668</u>	CARRIER'S REFERENCE NO. <u>EQ 6315</u>
SHIPPER'S NAME <u>COMPA COMPUTER</u>	CONTRACT OR GBL. NO.	
ORIGIN LOADING ADDRESS <u>CANTON COOK NH.</u>	CITY	STATE
DESTINATION <u>MOFFETT F1 CA.</u>		TRAILER NUMBER

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge

NOTE: The omission of these symbols indicates good condition for normal wear.

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
225	✓	#137	MACHINE	MCH-CU-used-PLASTIC wrapped-4,5,DOOR L-	
226	✓	#112	MACHINE	MCH-CU-used-4,BA,@2,13-4,13,ply glass BK from frame-4,5,10,BATTEN RR-5,9,DOOR SPRUNG-5,9,SC@2-7,8,DOOR CHANNEL BE-8,9,D,@7,2-8,9,SC,@7,2-	
227	✓	#142	MACHINE	MCH-CU-used-2,4,2-7,5D-8,9,SC,@2,13-8,9,SC,@2,4-	✓
228	✓	#41	MACHINE	MCH-CU-used-4,8,2,SC-FRAME SC,@2-	✓
229	✓	#134		MCH-CU-used-4,4,13,3,SC-4,5,13,3,SC-7,5,13,3,SC-	✓

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	(Signature) <u>[Signature]</u>	<u>12-10-98</u>		(Signature) <u>[Signature]</u>	<u>12-10-98</u>
	SHIPPER OR AUTHORIZED AGENT	DATE		SHIPPER OR AUTHORIZED AGENT	DATE
	(Signature) <u>[Signature]</u>	<u>12-10-98</u>		(Signature) <u>[Signature]</u>	<u>12/14/98</u>

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LOGISTICS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR Yellow NOS. 37 THRU

PAGE NO. 1 NO. OF PAGES 3

FIRST HAULER		CODE #		CARRIER'S REFERENCE NO.				
SHIPPER'S NAME		1-568		CONTRACT OR GBL NO.				
ORIGIN LOADING ADDRESS		CITY		STATE				
DESTINATION		TRAILER NUMBER		GOVT. SERVICE ORDER NO.				
DESCRIPTIVE SYMBOLS CP - Packed By Carrier PBS - Packed By Shipper CD - Carrier Disassembled DBS - Disassembled By Shipper MCU - Mechanical Condition Unknown CU - Contents and Condition Unknown			EXCEPTION SYMBOLS BE - Bent BR - Broken BU - Burned CH - Chipped D - Dented F - Faded G - Gouged L - Loose M - Marred R - Rubbed RU - Rusted SC - Scratched SO - Soiled T - Torn W - Badly Worn Z - Cracked			LOCATION SYMBOLS 1. Arm 2. Bottom 3. Corner 4. Front 5. Left 6. Leg 7. Rear 8. Right 9. Side 10. Top 11. Veneer 12. Edge 13. Center		

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
37	✓	31	Machine	Used MCM - (SW) Bubble wrap PBS - (4) legs SC on 10 R on 35-	
38	✓	146	(4) Poster Boards	All 35 R+H - Distressed -	
39	✓	146	Machine - MCM	Side Panels Removed	
40	✓	45	" MCM	(6) Switches on 10 BR off - 8, 9 panel missing	
41	✓	79	" MCM	5, 9 Panel missing - 10 panel loose -	
42		23	" MCM	Knobs on 10 B -	
43	X	100	" MCM (1) of (4)	Distressed, All Panels removed Feet B - & Loose, Multiple exposed wires cut - 8, 9 Panel mounting brackets B -	
44		125	Machine skid	PBS -	
45	✓	134	Skid	PBS -	
46	✓	13	Machine - MCM	Distressed, All 35 R - 8, 9 SC all #s	
47	✓	102	" - MCM	5, 9 SC all #s - All Side Panels missing, Back Panel	
48	✓	36	1 Skid	SC 8, 13 - PBS -	
49	✓	98	1 Skid	PBS -	
50	✓	101	1 Skid - Machine	MCM, Tied to Pallet, Panels missing, 5, 9 SC 10 -	
51		132	Skid	PBS -	
52	✓	115	Skid	PBS -	
53	✓	162	Machine on Skid	MCM, PBS, (SW)	
43	✓	100	(3) Panels for #100	Panels Distressed, SC in all #s Denis all over -	

"WE HAVE CHECKED ALL THE ITEMS LISTED AND NUMBERED ON THIS PAGE INCLUSIVE AND ACKNOWLEDGE THAT THIS IS A TRUE AND COMPLETE LIST OF THE ITEMS TENDERED AND OF THE STATE OF THE ITEMS RECEIVED."

IMPORTANT NOTICE

BEFORE SIGNING - CHECK SHIPMENT, COUNT ITEMS AND DESCRIBE LOSS OR DAMAGE IN SPACE ON THE RIGHT ABOVE.

AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER)	DATE	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER)	DATE
	(Signature) <u>T-568</u>	<u>12/10/99</u>		(Signature) <u>[Signature]</u>	<u>12/14/99</u>
	SHIPPER OR AUTHORIZED AGENT	DATE		SHIPPER OR AUTHORIZED AGENT	DATE
	(Signature) <u>[Signature]</u>	<u>12-10</u>		(Signature) <u>[Signature]</u>	<u>12/14/99</u>

BILLING COPY - SEND TO NAVL, FORT WAYNE, INDIANA AFTER FINAL DELIVERY





LOGISTICS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 2 NO. OF PAGES 3

FIRST HAULER <i>Dopa, A</i>	CODE # <i>T-568</i>	CARRIER'S REFERENCE NO. <i>5206213</i>
SHIPPER'S NAME <i>Sompag</i>	CONTRACT OR GBL NO. <i>206213</i>	
ORIGIN LOADING ADDRESS <i>Contoosook, NH</i>	CITY	STATE
DESTINATION <i>Moffett Field, NH</i>		TRAILER NUMBER <i>118523</i>

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge
NOTE: The omission of these symbols indicates good condition for normal wear.						13. Center		

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
54	✓	42	Machine - , mch-	MCH, 8,9 Panel loose, 45 Panel missing, 4,8,9 Panel missing - all 35 R+SC -	
55	✓	126	Machine, mch-	8,9 Panel missing, 4 SC all #5 - 5,9 SC 10,13 -	
56	✓	93	Machine, mch-	4 Tray CH on all edges, 8,9 SC all #5 - Very Distressed, 5,9 DE 2,13 -	
57	✓	123	Machine, mch-	8,9 DE 10,13 - ; 8,9 SC 2 ; 5,9 DE 2,13 -	
58	✓	95	Machine, mch-, used	10 covered in; 5,9 SC 10 and 2 ; 8,9 SC 2 ; Back Panel missing -	
59	✓	103	1 Skid	PBS -	
60	✓	154	Machine	mch, ① of ⑤ legs BR off -	
61	✓	154	"	mch - , 10 SC 13 -	
62	✓	154	1 Skid	① of ⑤ legs BR off -	
63	✓	154	① Skid	① of ⑤ legs BR off -	
64	✓	148	Machine -	mch, 5,9 Panel missing -	
65	✓	59	Machine -	mch, 8,9 Panel Springs; 5,9 Panel missing; 10 Panel missing;	
66	✓	80	Machine -	mch; 10 D, B, L and SC in all #5; Very Distressed, 5,9 Wires exposed and cut, Tape Reel 2; 5,9 Panel missing; Back Panel SC all #5; 2,9 SC 2; All 35 SC + M -	
67	✓	72	Machine, mch-	4 SC 2; 8,9 SC 10 and 2; 5,9 SC 5 and 10 -	

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER)	DATE	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER)	DATE
	(Signature) <i>T-568</i>	12/10/99		(Signature)	
	SHIPPER OR AUTHORIZED AGENT	DATE		SHIPPER OR AUTHORIZED AGENT	DATE
	(Signature) <i>[Signature]</i>	12-10		(Signature) <i>[Signature]</i>	12/10/99

BILLING COPY - SEND TO NAVL, FORT WAYNE, INDIANA AFTER FINAL DELIVERY





LOGISTICS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 563 NO. OF PAGES _____

FIRST HAULER <u>Doc, Andy</u>		CODE # <u>T-568</u>	CARRIER'S REFERENCE NO.
SHIPPER'S NAME <u>Compex</u>		CONTRACT OR GBL. NO. <u>CQ6213</u>	
ORIGIN LOADING ADDRESS <u>Santoscauk, NH</u>	CITY	STATE	GOVT. SERVICE ORDER NO.
DESTINATION <u>Moffatt Field, NH</u>		TRAILER NUMBER <u>11823</u>	
DESCRIPTIVE SYMBOLS CP - Packed By Carrier DBS - Disassembled By Shipper PBS - Packed By Shipper MCU - Mechanical Condition Unknown CD - Carrier Disassembled CU - Contents and Condition Unknown		EXCEPTION SYMBOLS BE - Bent BR - Broken BU - Burned CH - Chipped D - Dented F - Faded G - Gouged L - Loose M - Marred R - Rubbed RU - Rusted SC - Scratched SO - Soiled T - Torn W - Badly Worn Z - Cracked	LOCATION SYMBOLS 1. Arm 2. Bottom 3. Corner 4. Front 5. Left 6. Leg 7. Rear 8. Right 9. Side 10. Top 11. Veneer 12. Edge 13. Center

NOTE: The omission of these symbols indicates good condition for normal wear.

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
68	✓	127	Machine	MCU, Back Panel 13; 8, 9 Panel missing; 4 Panel missing; 5, 9 SC 13	
69	✓		TOSSER Board Frame's	SW & Bubble wrap.	
70	✓		Reader Board	Disassembled -	
71	✓	133	SKID	PBS, CU -	
72	✓	54	SKID 4'x9'x8'	PBS, CU - , Cap Filling Apert -	
73	✓	76	Sign on Skid	SW; Joints 1; Back SC along 2;	
74	✓		2'x10' Sign	SW; CH, SC, M, R in all #5; Paint Peeling and Chipping all over Very Disassembled.	

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) <u>T-568</u>	DATE <u>12/10/99</u>	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature)	DATE
	SHIPPER OR AUTHORIZED AGENT (Signature) <u>[Signature]</u>	DATE <u>12-10</u>		SHIPPER OR AUTHORIZED AGENT (Signature) <u>[Signature]</u>	DATE <u>12/12/14/99</u>

123 DISCARDARY
128 47 13 93 PDP12

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NORTH AMERICAN LOGISTICS STATEMENT OF ACCESSORIAL SERVICES



OWNER OPERATOR/AGENT PERFORMING SERVICES J. Wellington CODE C630

CUSTOMER COMPAG

CONTACTED BOOKING AGENT: DATE _____ TIME _____ PERSON APPROVING Mike Zahner EQ 16/14

CONTRACT	RL

THE INDICATED ACCESSORIAL SERVICES WERE PROVIDED (CHECK ONLY ONE) AT ORIGIN AT DESTINATION

BOOKER APPROVAL #	ACCESSORIAL SERVICES	CUSTOMER PLEASE INITIAL WHEN SERVICE PERFORMED	INITIAL	RATE
N/A (Notify Agent)	ON-SITE SERVICES: DRIVER <input type="checkbox"/> CO-DRIVER/HELPER <input checked="" type="checkbox"/>	ARRIVAL TIME: <u>1130</u> DEPARTURE TIME: <u>1630</u> (PLEASE USE MILITARY TIME)		139.20
	EXTRA LABOR: ARRIVAL TIME _____ DEPARTURE TIME _____ (PLEASE USE MILITARY TIME)	REGULAR TIME: _____ OVERTIME: _____		
	MEN _____ x HOURS _____ = QTY _____	MEN _____ x HOURS _____ = QTY _____		
	AUXILIARY SERVICE: VAN(S) _____ x HOURS _____ = QTY _____ (USE EXTRA LABOR FOR MEN)			
	OVERTIME: ARRIVAL TIME _____ DEPARTURE TIME _____ (PLEASE USE MILITARY TIME)			
	LAYOVER: NUMBER OF DAYS _____			
	MULTIPLE BOOTH TRUCKLOAD: NUMBER OF BOOTHS _____			
	DRIVER DETENTION NUMBER OF DAYS _____			
	TRAILER DETENTION NUMBER OF DAYS _____			
	INSIDE PICKUP OR DELIVERY: (APPLIES ON TARIFF DEFINED AS DOOR TO DOOR, PLUS EXHIBITS & DISPLAYS)	WAS ASSEMBLY/DISSEMBLY PERFORMED: _____ TOTAL CREW REQUIRED TO PERFORM SERVICE: _____		
	<input type="checkbox"/> YES <input type="checkbox"/> NO	_____ x HOURS _____ = QTY _____		
	WAITING TIME: DATE/TIME ARRIVED _____ DATE/TIME WORK BEGAN _____			
	LONG CARRY: WEIGHT OF SHIPMENT _____ ÷ DIVIDED BY 100 _____ x CWT RATE _____ = _____			
	STAIR CARRY: WEIGHT OF SHIPMENT _____ ÷ DIVIDED BY 100 _____ x CWT RATE _____ = _____			
	ELEVATOR CARRY: WEIGHT OF SHIPMENT _____ ÷ DIVIDED BY 100 _____ x CWT RATE _____ = _____			
	ADVANCE CHARGES/THIRD PARTY CHARGES: EXPLAIN SERVICE PERFORMED AND ATTACH INVOICE			
	OTHER CHARGES: EXPLAIN SERVICE PROVIDED _____			
	REMARKS: _____			

CUSTOMER ACKNOWLEDGES THAT SERVICES AS LISTED HEREIN WERE ORDERED AND WERE PROVIDED AND THAT THE UNDERSIGNED IS AUTHORIZED TO ORDER THESE SERVICES

CUSTOMER SIGNATURE _____
 DAG SPICER CUSTOMER PRINT NAME
 DATE 12/14/99





NORTH AMERICAN VAN LINES, INC.
HIGH VALUE PRODUCTS
P.O. BOX 988
FORT WAYNE, INDIANA 46801-0988

IN CASE OF NEED CONTACT AREA CODE (219) 429-2511 NOT NEGOTIABLE
BILL OF LADING & FREIGHT BILL
I.C.C.-MC 107012
CONTRACT NO. EQ621400

TARIFF/SECTION	BOOKER CODE/ASSIST CODE	ESTIMATOR	TOTAL ESTIMATED* CHARGES FOR SHIPMENT	VEHICLE NO.	AGREED SERV. DATES OR PERIOD OF TIME	ACTUAL PICKUP DATE
H00302 003	2612/2612			034347 118655	PUD ON -12/10/99 DEL 12/15/99-12/18/99	12-10-99

ITEM SSEG 1

SHIPPER: COMPAG COMPUTER CORP 932 MARLE STREET
CITY/ST. CONTOOCOOK NH ZIP 03229 NOTIFY/PHONE KEITH DOUGLAS 603 746 5500

CONSIGNEE: COMPUTER MUSEUM HIST MOFFETT FED. AIRFIELD BLDG 120 45 NACKRON 1 CON
CITY/ST. MOFFETT FI CA ZIP 94035 NOTIFY/PHONE DAG 650 604 2570

RECEIVED, SUBJECT TO CLASSIFICATIONS, TARIFFS, RULES AND REGULATIONS INCLUDING ALL TERMS PRINTED OR STAMPED HEREON OR ON THE REVERSE SIDE HEREOF IN EFFECT ON THE DATE OF ISSUE OF THIS BILL OF LADING. * CHARGES STATED HEREIN ARE ESTIMATES ONLY. ACTUAL CHARGES ARE BASED UPON THE APPLICABLE TARIFF.

BITO NAME TRANSTECHNOLOGY GROU 2604 THRASHER LANE
SAN JOSE CA 95125 ATTN: MIKE ZAHARES 4087238419 P.O./NO.

SPECIAL INSTRUCTIONS:
PC CNT 0
FKUP TIME 08:00 AM DELV TIME 08:00 AM
TRLR DECK 24 FT.
LIFTGATE AT ORIG/DST; 200 PADS
HIGH PROFILE VIP MOVE, REQUIRES VANGUARD DRIVERS, DIRECT LOAD AND UNLOAD, REQUEST DRIVERS AND CREWS WORK TOGETHER LOAD/UNLOAD SETOFF
CSR IS SCOTT MICKLEY, PH# 209-460-0137, E-MAIL HARLEY@DELTARELOCATION.COM

BILLING INSTRUCTIONS: Charges payable by certified check or cashier's check (per tariff) made payable to North American Van Lines, Inc. at
 Origin before delivery carrier shall bill above party

WEIGHT	ORIGINAL	REWEIGH
GROSS		
TARE		
NET		

Shipper: The tare weight of the vehicle (including the shipments on board) must be entered on this line prior to loading your shipment on the vehicle.
Shipment consists solely of containers or machinery and shipper certifies the total weight of the shipment to be: 24000 pounds.
Shipper Signature X

SHIPPER'S SIGNATURE FOR SPECIAL SERVICES
X Expedited service ordered by shipper. Deliver on or before _____
X Selected delivery date service ordered by shipper
X Deliver on or before _____ DATE _____ AGREED WEIGHT _____
X Shipment completely occupied a _____ cu. ft. vehicle
X Exclusive use of a _____ cu. ft. vehicle ordered
X Space occupied _____ cu. ft. (@ 7 lbs./cu. ft.)

DATE	PTS ID/INITIALS	LOCATION	TIME

VALUATION STATEMENT
This shipment is released to Carrier upon the terms and conditions and limitation of liability contained in the applicable tariff, unless otherwise noted herein by an authorized Carrier representative. If the shipper desires to increase Carrier's liability, the shipper must contact the Carrier representative that registered the shipment with the Carrier and obtain Carrier's approval for such increased liability. CARRIER'S DRIVER IS NOT AUTHORIZED TO CHANGE THE TERMS AND CONDITIONS, INCLUDING WITHOUT LIMITATION CARRIER'S LIABILITY, APPLICABLE TO THE SHIPMENT. Carrier shall have no liability above the released value contained in the tariff if Carrier has not agreed in advance to such increased liability and the shipper has not paid the increased rate applicable thereto.

ORIG: Arrive: 0700 Depart: 1745 Van Crew (#): 2 Initials DS
DEST: Arrive: 1130 Depart: 1630 Van Crew (#): 2 Initials DS

ORIG. NAME MIKE PHONE # DATE
DEST. NAME Mike ZAHARES PHONE # 408 732-8419 DATE 12/13/99
BKCR- PHONE # DATE

TOTAL PIECE COUNT PER ATTACHED DESCRIPTIVE INVENTORY IS: _____
MUST BE COMPLETED BY FIRST PICKUP AGENT OR HAULER

X CONSIGNEE DELIVERY ACKNOWLEDGEMENT: The above services were rendered and the property described has been received in apparent good condition except as noted on other shipping documents.

DAG SPACER 12/11/99
CONSIGNEE PRINTED NAME _____ ACTUAL DELIVERY DATE _____

HAULED BY 1st RAINBOW CODE C63000 APU DATE	DATE
HAULED BY 2nd	DATE
HAULED BY 3rd	DATE
HAULED BY 4th	DATE

AUTHORIZED PICK UP CODE EQ621400 CONTRACT NO.

PAYMENT RECEIVED
BY _____
AMOUNT _____
DATE _____
CK# _____
BANK NAME _____
BANK ADDRESS _____

NET WEIGHT	MILES	RATE	CHARGES	CODE
24000	3094			
OTHER ACCESSORIALS-LIST		TYPE	QTY.	
LIFTGATE	LG			ORDENT

TOTAL CHARGES _____
CHARGES PAYABLE IN U.S. CURRENCY OR ITS EQUIVALENT

CONSIGNEE COPY - (Give to Consignee after delivery and signature.)



HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 10 NO. OF PAGES _____

FIRST HAULER <i>J. Wellight</i>	CODE # <i>C630</i>	CARRIER'S REFERENCE NO.
SHIPPER'S NAME <i>Compa Computer</i>		CONTRACT OR GBL NO. <i>E 06214</i>
ORIGIN LOADING ADDRESS <i>932 Maple St.</i>	CITY <i>Concord NH</i>	GOVT. SERVICE ORDER NO.
DESTINATION <i>Computer Museum</i>	CITY <i>Moffett Field CA</i>	TRAILER NUMBER <i>118655</i>

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge
		NOTE: The omission of these symbols indicates good condition for normal wear.				13. Center		

LABEL NO.	DEL. ✓	REF. ✓	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
	✓	#81	Doc System 2180	Sc 50, D 9'5 1/2 3 3/4 Front middle. Door Poped & Bent Sc 50, M 5' 8" Door Broken off. Door B, Twisted Sc, D. MCU.	
	✓	#4	Doc VAX 11/780	Sc 50, R M 4' 9" 12 3/4 3 3/4 Sc 50 R M 8' 9" 12 3/4 3 3/4 Sc 50, R M 5' 9" 12 3 3/4 Sc 50, R M 7' 9" 12 3 3/4 MCU. Door Not Attached.	
	✓	#10	Digital Cabinet	Sc 50, 9' 9" 12 3 3/4 WRAPPED IN SHRINK WRAP. PBO CU MCU.	
	✓	#56	DIGITAL T117	Sc 50, 9' 9" 12 3 3/4 WRAPPED IN SHRINK WRAP PBO CU MCU.	
	✓	#50A	Pallet of Panels	Sc 50, 9' 9" 12 3 3/4 PBO CU MCU.	
	✓	#79	Storage Cabinet Pallet	Sc 50, 9' 9" 12 3 3/4 WRAPPED IN PLASTIC PBO CU MCU.	
	✓	#4B	Pallet of misc Ctr and Machine	Sc 50, 9' 9" 12 3 3/4 PBO CU MCU.	
	✓	#48	Pallet of misc Ctr and Machine	Sc 50, 9' 9" 12 3 3/4 PBO CU MCU.	

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>(Signature)</i>	DATE <i>12/10</i>	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>(Signature)</i>	DATE <i>12/14/99</i>
	SHIPPER OR AUTHORIZED AGENT <i>(Signature)</i>	DATE <i>12-10</i>		SHIPPER OR AUTHORIZED AGENT <i>(Signature)</i>	DATE <i>12/14/99</i>

DESTINATION AGENT OR MILITARY COPY





HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 2 NO. OF PAGES _____

FIRST HAULER <i>J. Wellington</i>	SHIPPER'S NAME <i>Compa Q Computer</i>	ORIGIN LOADING ADDRESS <i>Comstock</i>	CITY <i>Comstock</i>	STATE <i>MI</i>	TRAILER NUMBER <i>118655</i>
CODE # <i>630</i>		CARRIER'S REFERENCE NO.		CONTRACT OR GBL NO. <i>E 06214</i>	
DESTINATION <i>Mallet field</i>		GOVT. SERVICE ORDER NO.			

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge
							13. Center	

NOTE: The omission of these symbols indicates good condition for normal wear.

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
	✓	✓	#47 Cabinet - Small	Sq 50, Rm 491233 DOORS Misaligned, Sq 50, Rm 891233 Sq 50 Rm 591233 Sq 50 Rm 10591233	
	✓		#100 Digital Cab	Sq 50 Rm 491233 Sq 50 Rm 891233 33 Sq 50 Rm 591233 Sq 50 Rm 791233 M.C.U. Wheel Missing	
	✓		#59 SKIDOR MISC CARTON	WRAPPED IN SHRINK LORAP TBO CU.	
	✓		#2 Digital Vmax 11/760	Sq 50 Rm 491233 Sq 50 Rm 791233 1233 Sq 50 Rm 591233 Sq 50 Rm 791233 Rear Door Misaligned. Front Doors Removed. Front Doors - Sq 50 Rm 991233 M.C.U.	
	✓		#96 Digital Cabinet	Sq 50 Rm 491233 Sq 50 Rm 891233 Sq 50 Rm 591233 Sq 50 Rm 791233 Small Door Removed. Doors Sq 50 Rm 991233 M.C.U.	
	✓		#136 Digital Cabinet TEL6	Sq 50 Rm 491233 Sq 50 Rm 891233 Sq 50 Rm 591233 Sq 50 Rm 791233 Sq 50 Rm 1091233 M.C.U.	

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>[Signature]</i>	DATE <i>12-10</i>	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>[Signature]</i>	DATE <i>12/11/99</i>
	SHIPPER OR AUTHORIZED AGENT <i>[Signature]</i>	DATE <i>12-10</i>		SHIPPER OR AUTHORIZED AGENT <i>[Signature]</i>	DATE <i>12/11/99</i>

DESTINATION AGENT OR MILITARY COPY





HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 3 NO. OF PAGES _____

FIRST HAULER <i>J. Wellington</i>	CODE # <i>6630</i>	CARRIER'S REFERENCE NO.
SHIPPER'S NAME <i>Compaq Computer</i>		CONTRACT OR GBL NO. <i>EQ 6014</i>
ORIGIN LOADING ADDRESS <i>Concord NH</i>	CITY <i>Concord</i> STATE <i>NH</i>	GOVT. SERVICE ORDER NO.
DESTINATION <i>Moffett Field CA</i>		TRAILER NUMBER <i>118655</i>

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge
		NOTE: The omission of these symbols indicates good condition for normal wear.				13. Center		

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
	✓	#1	DIGITAL CABINET	SCISSOR 4951233 SCISSOR 11 51951233 SCISSOR 118191233 SCISSOR 799233 SCISSOR 1093033 WRAPPED IN SHRINK WRAP P30 CEI MCEL.	
	✓	#4	TWIN CABINET	SCISSOR 491233 4 DOOR MOUNTED SCISSOR 87951233 13 SCISSOR 51951233 13 2 1/2 MCU WHEELS NO WORKING RIGHT.	
	✓	#83	SKID	WRAPPED IN BUBBLEWRAP P30 CEI MCEL.	
	✓	1112	SKIDDS MISC CABINETS	P30 CEI MCEL	
	✓	1110	EDD DISC DRIVE	P30 CEI MCEL	
	✓	#88	DOUBLE VAX	SCISSOR 4951233 DOOR POSED OFF SCISSOR 1181951233 SCISSOR 51951233 SCISSOR 7951233 WRAPPED IN PLASTIC P30 MCEL.	
	✓	#92	CABINET	SCISSOR 4951233 SCISSOR 1181951233 SCISSOR 11151951233 SCISSOR 7951233 WRAPPED IN PLASTIC P30 CEI MCEL	

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>(Signature)</i>	DATE <i>10-10</i>	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>(Signature)</i>	DATE <i>12/19/97</i>
	SHIPPER OR AUTHORIZED AGENT <i>(Signature)</i>	DATE <i>12-10</i>		SHIPPER OR AUTHORIZED AGENT <i>(Signature)</i>	DATE <i>12/19/97</i>

DESTINATION AGENT OR MILITARY COPY





HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 1 NO. OF PAGES _____

FIRST HAULER <i>J. Wellington</i>	CODE # <i>C630</i>	CARRIER'S REFERENCE NO.
SHIPPER'S NAME <i>Compas Computer</i>		CONTRACT OR GBL. NO. <i>EQ6214</i>
ORIGIN LOADING ADDRESS <i>Concord, CO</i>	CITY <i>Concord, CO</i>	STATE <i>CO</i>
DESTINATION <i>Moffett AFB, CA</i>		TRAILER NUMBER <i>118655</i>

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge
		NOTE: The omission of these symbols indicates good condition for normal wear.				13. Center		

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
	✓	#43	Cabinet	S450RM 4931233 S450RM 8193033 S450RM 5993033 S450RM 793033 WRAPPED IN PLASTIC PBO CEMENT	
	✓	#44	CARW	PBO CEMENT	
	✓	#14	Cabinet	S450RM 4931233 S450RM 8193033 S450RM 5993033 S450RM 793033 WRAPPED IN PLASTIC PBO CEMENT	
	✓	#23	Cabinet	S450RM 4931233 S450RM 8193033 S450RM 5993033 S450RM 793033 WRAPPED IN PLASTIC PBO CEMENT	
	✓	#56	SKIDOR Misc. Machines	PBO CEMENT	
	✓	#163	SKID OR CLASS E MACHINES	PBO CEMENT	
	✓	#129	MACHINES	S450RM 4931233 S450RM 8193033 S450RM 5993033 S450RM 793033 WRAPPED IN PLASTIC PBO CEMENT	
	✓	#130	MACHINES	S450RM 4931233 S450RM 8193033 S450RM 5993033 S450RM 793033 REAR DOOR REMOVED FOR ACCESS	

"WE HAVE CHECKED ALL THE ITEMS LISTED AND NUMBERED ON THIS PAGE INCLUSIVE AND ACKNOWLEDGE THAT THIS IS A TRUE AND COMPLETE LIST OF THE ITEMS TENDERED AND OF THE STATE OF THE ITEMS RECEIVED."

IMPORTANT NOTICE

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) <i>[Signature]</i>	DATE <i>12-10</i>	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) <i>[Signature]</i>	DATE <i>12/11/95</i>
	SHIPPER OR AUTHORIZED AGENT (Signature) <i>[Signature]</i>	DATE <i>12-10</i>		SHIPPER OR AUTHORIZED AGENT (Signature) <i>[Signature]</i>	DATE <i>12/11/95</i>

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HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



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LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. (5) NO. OF PAGES _____

FIRST HAULER <i>Wells Fargo</i>	CODE # <i>0630</i>	CARRIER'S REFERENCE NO.
SHIPPER'S NAME		CONTRACT OR GBL NO. <i>EQ 6214</i>
ORIGIN LOADING ADDRESS	CITY	STATE
DESTINATION		TRAILER NUMBER <i>118655</i>

DESCRIPTIVE SYMBOLS CP - Packed By Carrier PBS - Packed By Shipper CD - Carrier Disassembled DBS - Disassembled By Shipper MCU - Mechanical Condition Unknown CU - Contents and Condition Unknown	EXCEPTION SYMBOLS BE - Bent BR - Broken BU - Burned CH - Chipped D - Dented F - Faded G - Gouged L - Loose M - Marred R - Rubbed RU - Rusted SC - Scratched SO - Soiled T - Torn W - Badly Worn Z - Cracked	LOCATION SYMBOLS 1. Arm 2. Bottom 3. Corner 4. Front 5. Left 6. Leg 7. Rear 8. Right 9. Side 10. Top 11. Veneer 12. Edge 13. Center
--	--	---

NOTE: The omission of these symbols indicates good condition for normal wear.

LABEL NO.	DEL. ✓	REF. ✓	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
#145	✓		Lg Ctn - D. Containment	PBO CU MCL	
#159	✓		Lg Ctn - D. Containment	PBO CU MCL	
#115	✓		SKID OF PRINTERS	SC150 RM 9'12" 3" MCL	
#58	✓		Machine	SC150 RM 4'9" 12" 3" SC150 RM 8'9" 12" 3" SC150 RM 5'9" 12" 3" SC150 RM 7'9" 12" 3" WRAPPED IN PLASTIC PBO CU MCL	
#102	✓		Cabinet	SC150 RM 4'9" 12" 3" SC150 RM 8'9" 12" 3" SC150 RM 5'9" 12" 3" SC150 RM 7'9" 12" 3" WRAPPED IN PLASTIC PBO CU MCL	
#100	✓		Double Cabinet	SC150 RM 4'9" 12" 3" SC150 RM 8'9" 12" 3" SC150 RM 5'9" 12" 3" SC150 RM 7'9" 12" 3" WRAPPED IN PLASTIC PBO CU MCL	
#54	✓		DIGITAL PDP-7	SC150 RM 4'9" 12" 3" SC150 RM 8'9" 12" 3" SC150 RM 5'9" 12" 3" SC150 RM 7'9" 12" 3" WRAPPED IN PLASTIC PBO CU MCL	

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>[Signature]</i>	DATE <i>12-10</i>	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>[Signature]</i>	DATE <i>12/10/95</i>
	SHIPPER OR AUTHORIZED AGENT <i>[Signature]</i>	DATE <i>12-10</i>		SHIPPER OR AUTHORIZED AGENT <i>[Signature]</i>	DATE <i>12/10/95</i>

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HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



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LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 10 NO. OF PAGES _____

FIRST HAULER <i>J. Wellington</i>	CODE # <i>C630</i>	CARRIER'S REFERENCE NO.
SHIPPER'S NAME		CONTRACT OR GBL. NO. <i>EQ 6214</i>
ORIGIN LOADING ADDRESS	CITY	STATE
DESTINATION		TRAILER NUMBER <i>118655</i>

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge

NOTE: The omission of these symbols indicates good condition for normal wear.

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
	✓	H150	Box on 7	P30 CU MCU	
	✓	H132	Carton	P30 CU MCU	
	✓	H138	Carton	P30 CU MCU	
	✓	H61	Double Cabinet	S450KIM 4 931233 S450KIM 8 931233 S450KIM 5 931233 S450KIM 10 931233 WRAPPED IN PLASTIC P30 CU MCU	
	✓	H69	Cabinet	S450KIM 4 931233 S450KIM 8 931233 S450KIM 5 931233 S450KIM 10 931233 WRAPPED IN PLASTIC P30 CU MCU	
	✓	H24	Cabinet	S450KIM 4 931233 S450KIM 8 931233 S450KIM 5 931233 S450KIM 10 931233 WRAPPED IN PLASTIC P30 CU MCU	
	✓	H38	Cabinet	S450KIM 4 931233 S450KIM 8 931233 S450KIM 5 931233 S450KIM 10 931233 WRAPPED IN PLASTIC P30 CU MCU	

"WE HAVE CHECKED ALL THE ITEMS LISTED AND NUMBERED ON THIS PAGE INCLUSIVE AND ACKNOWLEDGE THAT THIS IS A TRUE AND COMPLETE LIST OF THE ITEMS TENDERED AND OF THE STATE OF THE ITEMS RECEIVED."

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>Jacob Wellington</i>	DATE <i>12/10</i>	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>Jacob Wellington</i>	DATE <i>12/14/97</i>
	SHIPPER OR AUTHORIZED AGENT <i>David R. [Signature]</i>	DATE <i>12/10</i>		SHIPPER OR AUTHORIZED AGENT <i>[Signature]</i>	DATE <i>12/14/97</i>

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HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



A Division of North American Van Lines, Inc.

LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. 9 NO. OF PAGES _____

FIRST HAULER <i>J. Wellen</i>	CODE # <i>1630</i>	CARRIER'S REFERENCE NO.
SHIPPER'S NAME		CONTRACT OR GBL. NO. <i>806214</i>
ORIGIN LOADING ADDRESS	CITY	STATE
DESTINATION		TRAILER NUMBER <i>110655</i>

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge
		NOTE: The omission of these symbols indicates good condition for normal wear.				13. Center		

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
	✓	110	Cabinet	<i>Sc 150 Rm 491233 Sc 150 Rm 8791233 Sc 150 Rm 5791233 Both Side Panel Loose and Falling Off wrapped in Plastic PBO Cement</i>	
	✓	3/40	Cabinet	<i>Sc 150 Rm 491233 Sc 150 Rm 8791233 Sc 150 Rm 5791233 Sc 150 Rm 791233 wrapped in Plastic PBO Cement</i>	
	✓	38/40	Cabinet	<i>Sc 150 Rm 491233 Sc 150 Rm 8791233 Sc 150 Rm 5791233 Sc 150 Rm 791233 wrapped in Plastic PBO Cement</i>	
	✓	1/15	Cabinet	<i>Sc 150 Rm 491233 Sc 150 Rm 8791233 Sc 150 Rm 5791233 Sc 150 Rm 791233 wrapped in Plastic PBO Cement</i>	
	✓	#44	Cabinet	<i>Sc 150 Rm 491233 Sc 150 Rm 8791233 Sc 150 Rm 5791233 Sc 150 Rm 791233 wrapped in Plastic PBO Cement</i>	

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) <i>J. Wellen</i>	DATE <i>12-10</i>	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) (Signature) <i>J. Wellen</i>	DATE <i>12-14-99</i>
	SHIPPER OR AUTHORIZED AGENT (Signature) <i>Paul Belato</i>	DATE <i>12-10</i>		SHIPPER OR AUTHORIZED AGENT (Signature) <i>[Signature]</i>	DATE <i>12/14/99</i>

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HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



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LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. (8) NO. OF PAGES

FIRST HAULER	SHIPPER'S NAME	ORIGIN LOADING ADDRESS	CITY	STATE	DESTINATION	CODE #	CARRIER'S REFERENCE NO.	CONTRACT OR GBL NO.	GOVT. SERVICE ORDER NO.	TRAILER NUMBER
	J. Wellbush					1630		126914		18655

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS						LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side		
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top		
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer		
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge		
		NOTE: The omission of these symbols indicates good condition for normal wear.						13. Center		

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
99 38/40	✓	✓	CTN C TR 500 (2) Bubblewrap (3) (2) STANDS.	PBocu MCU. PBOCUMCU. Sc so w wheel missing	
#3	✓		Cabinet	Sc 50 RM 4 9 2 3 Sc 50 RM 8 9 2 3 Sc 50 RM 5 9 2 3 Sc 50 RM 7 9 2 3 Rear door Bent MCU	
#33	✓		Cabinet	Sc 50 RM 4 9 2 3 Sc 50 RM 8 9 2 3 Sc 50 RM 5 9 2 3 Sc 50 RM 7 9 2 3 Wrapped in Plastic PBOCUMCU	
#149 #35	✓	✓	Cabinet PDP/EI CABINES	PBOCUMCU. Sc so, w R.M. 4, 5, 8, 9, 10, 7R End Panel on TOP. RM on Bottom Ends Re. Bottom Panel.	
#144	✓		Cabinet	Sc 50 RM 4 9 2 3, 7, 4 Wrapped in Plastic PBOCUMCU	
#94	✓		Cabinet	Sc 50 RM 4 9 2 3 Sc 50 RM 8 9 2 3 9 5 1 2 3 Sc 50 RM 5 9 2 3 Sc 50 RM 7 9 2 3 wrapped in Plastic PBOCUMCU	

"WE HAVE CHECKED ALL THE ITEMS LISTED AND NUMBERED ON THIS PAGE INCLUSIVE AND ACKNOWLEDGE THAT THIS IS A TRUE AND COMPLETE LIST OF THE ITEMS TENDERED AND OF THE STATE OF THE ITEMS RECEIVED."

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER)	DATE	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER)	DATE
	(Signature)	12-10		(Signature)	12/11/95
	SHIPPER OR AUTHORIZED AGENT	DATE		SHIPPER OR AUTHORIZED AGENT	DATE
	(Signature)	12-10		(Signature)	12/11/95

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HIGH VALUE PRODUCTS DESCRIPTIVE INVENTORY



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LABEL COLOR _____ NOS. _____ THRU _____

PAGE NO. (9) NO. OF PAGES

FIRST HAULER <i>J. Wellen</i>	CODE # <i>630</i>	CARRIER'S REFERENCE NO.
SHIPPER'S NAME		CONTRACT OR GBL NO. <i>6214</i>
ORIGIN LOADING ADDRESS	CITY	STATE
DESTINATION		TRAILER NUMBER <i>118655</i>

DESCRIPTIVE SYMBOLS		EXCEPTION SYMBOLS				LOCATION SYMBOLS		
CP - Packed By Carrier	DBS - Disassembled By Shipper	BE - Bent	D - Dented	M - Marred	SO - Soiled	1. Arm	5. Left	9. Side
PBS - Packed By Shipper	MCU - Mechanical Condition Unknown	BR - Broken	F - Faded	R - Rubbed	T - Torn	2. Bottom	6. Leg	10. Top
CD - Carrier Disassembled	CU - Contents and Condition Unknown	BU - Burned	G - Gouged	RU - Rusted	W - Badly Worn	3. Corner	7. Rear	11. Veneer
		CH - Chipped	L - Loose	SC - Scratched	Z - Cracked	4. Front	8. Right	12. Edge
		NOTE: The omission of these symbols indicates good condition for normal wear.				13. Center		

LABEL NO.	DEL	REF.	ITEMS	CONDITION AT ORIGIN	EXCEPTIONS (IF ANY) AT DESTINATION
<i>1108</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<i>Metal Tannond</i>	<i>5420 P123</i>	
<i>1191</i>	<input checked="" type="checkbox"/>		<i>Cabinet</i>	<i>5450RM 48123 5450RM 849123 5450RM 57123 5450RM 712333 Wrapped in Plastic PBO Cement.</i>	
<i>1190</i>			<i>Cabinet</i>	<i>5450RM 49123 5450RM 874123 5450RM 57123 5450RM 712333 Wrapped in Plastic PBO Cement.</i>	
			<i>VOID</i>		
<i>1188</i>			<i>Cabinet</i>	<i>5450RM 49123 5450RM 874123 5450RM 57123 5450RM 712333 Wrapped in Plastic PBO Cement.</i>	
			<i>VOID</i>		
<i>1135</i>			<i>Table Plastic</i>	<i>PBO Cu Be Twister</i>	<i>VOID</i>
<i>#135</i>	<input checked="" type="checkbox"/>		<i>Table Plastic</i>	<i>PBO Cu Be Twister</i>	
<i>#49</i>	<input checked="" type="checkbox"/>		<i>Table</i>	<i>PBO Cu Mcu Se SDU.57571074</i>	

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AT ORIGIN	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>(Signature)</i>	DATE <i>12-10</i>	AT DESTINATION	CONTRACTOR, CARRIER OR AUTHORIZED AGENT (DRIVER) <i>(Signature)</i>	DATE <i>2-14-99</i>
	SHIPPER OR AUTHORIZED AGENT <i>(Signature)</i>	DATE <i>12-10</i>		SHIPPER OR AUTHORIZED AGENT <i>(Signature)</i>	DATE <i>12/1/99</i>

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Post-It® Fax Note 7671		Date 12-15-99	# of pages ▶ 1
To <i>Dag Spicer</i>	From <i>Lesley Rowlett</i>		
Co./Dept. <i>TCMHC</i>	Co. <i>Compaq</i>		
Phone # <i>650-604-2578</i>	Phone # <i>281-927-0673</i>		
Fax # <i>650-604-2594</i>	Fax # <i>281-514-1563</i>		

useum History Center
ilding T12-A
ederal Airfield
Mountain View, California 94035

Deed of Gift

For good and valuable consideration, the receipt of which is hereby acknowledged, Compaq Computer Corporation ("Donor"), of P.O. Box 692000, Houston, Texas 77269-2000, itself or through its Affiliates, gives and transfers to The Computer Museum History Center ("The Computer Museum"), for the use and benefit of The Computer Museum, certain property described in Appendix A.

The Donor hereby assigns, transfers, and delivers all rights, title, and interest in and to the property listed, provided that the transfer of hardware or equipment hereunder shall not be deemed to transfer any ownership rights with respect to Intellectual Property included therewith or incorporated therein. The Donor represents and warrants that it is the rightful owner of all said rights in the property and that neither the property nor the assignment thereof infringes or otherwise conflicts or interferes with any rights whatsoever for any other person or party. The Donor acknowledges that because of limited exhibition space and periodically changing exhibits, The Computer Museum has not promised and is in no way obligated to exhibit the described property in its galleries.

The Donor is making this gift to The Computer Museum for its educational, scientific, and research purposes without further restrictions as to its use and disposition and, except as stated above, hereby surrenders to The Computer Museum all rights, title, or claim of ownership it has or may have in this property.

(Donor's Representative)

(Date)

(Museum's Representative)

(Date)

FedEx Tracking Number

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Form I.D. No.

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Recipient's Copy

1 From 

Date 12-15-99
Sender's Name Lesley Brunet Phone (281) 927-0673

Company COMPAQ

Address 20555 STATE HIGHWAY 249 LR-112
Dept./Floor/Suite/Room

City HOUSTON State TX ZIP 77070

2 Your Internal Billing Reference Information _____

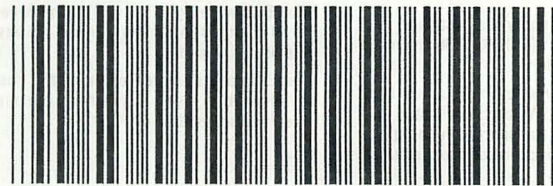
3 To
Recipient's Name Dag Spicer Phone (650) 604-2578

Company Computer Museum History Center

Address Bldg T12-A, Moffett Field Dept./Floor/Suite/Room
(To "HOLD" at FedEx location, print FedEx address here)

City Mountain View State CA ZIP 94035

For HOLD at FedEx Location check here
 Hold Weekday (Not available with FedEx First Overnight)
 Hold Saturday (Not available at all locations) (Available for FedEx Priority Overnight and FedEx 2Day only)
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8 0 9 0 0 7 8 0 6 7 2 5

4a Express Package Service Packages under 150 lbs. Delivery commitment may be later in some areas.

FedEx Priority Overnight (Next business morning) **FedEx Standard Overnight** (Next business afternoon)
 FedEx First Overnight (Earliest next business morning delivery to select locations) (Higher rates apply)
 FedEx 2Day (Second business day) **FedEx Express Saver** (Third business day)
FedEx Letter Rate not available. Minimum charge: One pound rate.

4b Express Freight Service Packages over 150 lbs. Delivery commitment may be later in some areas.

FedEx Overnight Freight (Next business day) **FedEx 2Day Freight** (Second business day) **FedEx Express Saver Freight** (Up to 3 business days)
(Call for delivery schedule. See back for detailed descriptions of freight services.)

5 Packaging **FedEx Letter** (Declared value limit \$500) **FedEx Pak** **FedEx Box** **FedEx Tube** **Other Pkg.**

6 Special Handling (One box must be checked) (As per attached Shipper's Declaration) **Yes** **No** **Yes** (Shipper's Declaration not required)

Does this shipment contain dangerous goods? * **No** **Yes** (Shipper's Declaration not required)
 Dry Ice Dry Ice, 9, UN 1845 _____ x _____ kg. **Cargo Aircraft Only**
*Dangerous Goods cannot be shipped in FedEx packaging.

7 Payment **Obtain Recipient FedEx Account No.**

Bill to: **Sender** (Account No. in Section 1 will be billed) **Recipient** **Third Party** **Credit Card** **Cash/Check**
(Enter FedEx Account No. or Credit Card No. below)



Total Packages	Total Weight	Total Declared Value*	Total Charges
		\$.00	\$

* When declaring a value higher than \$100 per shipment, you pay an additional charge. See SERVICE CONDITIONS, DECLARED VALUE, AND LIMIT OF LIABILITY section for further information. Credit Card Auth.

8 Release Signature

Lesley Brunet

Your signature authorizes Federal Express to deliver this shipment without obtaining a signature and agrees to indemnify and hold harmless Federal Express from any resulting claims.

Questions?
Call 1-800-Go-FedEx® (800)463-3339

321

0077154923

8121 9859 1290

Form I.D. No.

0215

Sender's Copy

1 From *Please print and press hard.*
 Date 12/17/99 Sender's FedEx Account Number 2280-0049-3

Sender's Name DAG SPICER Phone (650) 604-2579

Company COMPUTER MUSEUM HISTORY CENTER

Address MOFFETT FEDERAL AIRFIELD 20

City MOFFETT FIELD State CA ZIP 94035

2 Your Internal Billing Reference DONATION OF DOCUMENTS

3 To
 Recipient's Name LESLEY BRUNET Phone (281) 927 0673

Company COMPAG

Address 9440 LOUETTA RD

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 City SPRING State TX ZIP 77379

NEW Peel and Stick FedEx USA Airbill
See back for application instructions.

Questions? Call 1-800-Go-FedEx® (800-463-3339)
 Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0100486465

4a Express Package Service

FedEx Priority Overnight
Next business morning

FedEx Standard Overnight
Next business afternoon

FedEx First Overnight
Earliest next business morning delivery to select locations

FedEx 2Day*
Second business day

FedEx Express Saver*
Third business day

* FedEx Letter Rate not available. Minimum charge: One-pound rate

4b Express Freight Service

FedEx 1Day Freight*
Next business day

FedEx 2Day Freight
Second business day

FedEx 3Day Freight
Third business day

* Call for Confirmation.

5 Packaging

FedEx Letter* FedEx Pak* Other Pkg.
Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling

Saturday Delivery
Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes

Sunday Delivery
Available for FedEx Priority Overnight to select ZIP codes

HOLD Weekday at FedEx Location
Not available with FedEx First Overnight

HOLD Saturday at FedEx Location
Available for FedEx Priority Overnight and FedEx 2Day to select locations

Does this shipment contain dangerous goods?
 One box must be checked.

No Yes As per attached Shipper's Declaration Yes Shipper's Declaration not required Dry Ice Dry Ice, 9, UN 1845 _____ x _____ kg Cargo Aircraft Only

Dangerous Goods cannot be shipped in FedEx packaging.

7 Payment Bill to: Enter FedEx Acct. No. or Credit Card No. below.

Sender Acct. No. in Section 1 will be billed. Recipient Third Party Credit Card Cash/Check

FedEx Acct. No. _____ Exp. Date _____
 Credit Card No. _____

Total Packages <u>1</u>	Total Weight _____	Total Declared Value* \$ <u>0</u> .00
----------------------------	-----------------------	--

*Our liability is limited to \$100 unless you declare a higher value. See back for details. FedEx Use Only

8 Release Signature Sign to authorize delivery without obtaining signature.

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

359

RETAIN THIS COPY FOR YOUR RECORDS



NORTH AMERICAN VAN LINES, INC.
Logistics
 P.O. BOX 988
 FORT WAYNE, INDIANA 46801-0988

IN CASE OF NEEDED CONTACT
 AREA CODE (219) 429-2511
BILL OF LADING & FREIGHT BILL
 I.C.C.-MC 107012

CONTRACT NUMBER

EQ621300

TARIFF/SECTION	BOOKER CODE/ ASSIST CODE	ESTIMATOR	TOTAL ESTIMATED* CHARGES FOR SHIPMENT	VEHICLE NO.	AGREED SERV. DATES OR PERIOD OF TIME	ACTUAL PICKUP DATE
H00302 003	2612/2612			2305 S 18L-5	PUD ON -12/10/99 DEL 12/15/99-12/18/99	16

SHIP FROM
 SHIPPER: COMPAG COMPUTER CORP ST. 932 MAPLE STREET
 CITY/ST.: CONTOOCOOK NH ZIP 03229 NOTIFY/PHONE: KEITH DOUGLAS 603 746 5500
 COUNTY:

SHIP TO
 CONSIGNEE: COMPUTER MUSEUM HIST ST. MOFFETT FED. AIRFIELD BLDG 126
 CITY/ST.: MOFFETT FI CA ZIP 94035 NOTIFY/PHONE: DAG 650 604 2578
 COUNTY:

RECEIVED, SUBJECT TO CLASSIFICATIONS, TARIFFS, RULES AND REGULATIONS INCLUDING ALL TERMS PRINTED OR STAMPED HEREON OR ON THE REVERSE SIDE HEREOF IN EFFECT ON THE DATE OF ISSUE OF THIS BILL OF LADING.

* CHARGES STATED HEREIN ARE ESTIMATES ONLY. ACTUAL CHARGES ARE BASED UPON THE APPLICABLE TARIFF.

BILL TO
 NAME: TRANSTECHNOLOGY GROU 2601 THRASHER LANE
 SAN JOSE CA 95125 ADDR. MIKE ZAHARES 4087238419 P.O./NO.

SPECIAL INSTRUCTIONS
 PC CNT 0
 PKUP TIME 07:00 AM DELV TIME 08:00 AM
 TRLR DECK 24 FT.
 LIFTGATE AT ORIG/DST: 200 PADS
 HIGH PROFILE VIP MOVE, REQUIRES VANGUARD DRIVERS,
 3 VAN LOADS REQUEST DRVRS & CREWS WK TOGETHER LDG
 & UNLDG 35 ROLLS TAPE/INTORIES/ NON BAR CODE TAGS
 CARGO BARS/PLYWOOD DECK MIN 28' HIGHHIGH CUBE L/G
 TRAILER NEEDED
 NO SETOFF
 CSR IS SCOTT MICKLEY, PH# 209-460-0137
 IL HARLEY@DELTARELOCATION.COM

WEIGHT	ORIGINAL	REWEIGH
GROSS		
TARE		
NET		

Shipper: The tare weight of the vehicle (including the shipments on board) must be entered on this line prior to loading your shipment on the vehicle.

Shipment consists solely of containers or machinery and shipper certifies the total weight of the shipment to be: 24000 pounds.

Shipper Signature X [Signature]

SHIPPER'S SIGNATURE FOR SPECIAL SERVICES

Expedited service ordered by shipper. Deliver on or before _____

Selected delivery date service ordered by shipper
 Deliver on or before _____ DATE _____ AGREED WEIGHT _____

Shipment completely occupied a _____ cu. ft. vehicle

Exclusive use of a _____ cu. ft. vehicle ordered

Space occupied (@ 7 lbs./cu. ft.) _____ cu. ft.

DATE	PTS ID/INITIALS	LOCATION	TIME

ORIG: Arrive: 0700 Depart: 1800 Van Crew (#): 2 Initials DAG
 DEST: Arrive: _____ Depart: _____ Van Crew (#): _____ Initials _____

ORIG. NAME Mike Zahares PHONE # 650-640371 DATE _____
 DEST. NAME _____ PHONE # _____ DATE _____
 BKKR- 3501-2010 PHONE # 209-460-0137 DATE _____

TOTAL PIECE COUNT PER ATTACHED DESCRIPTIVE INVENTORY IS: 39

MUST BE COMPLETED BY FIRST PICKUP AGENT OR HAULER

AUTHORIZED PICK UP CODE: _____

VALUATION STATEMENT

This shipment is released to Carrier upon the terms and conditions and limitation of liability contained in the applicable tariff, unless otherwise noted herein by an authorized Carrier representative. If the shipper desires to increase Carrier's liability, the shipper must contact the Carrier representative that registered the shipment with Carrier and obtain Carrier's approval for such increased liability. CARRIER'S DRIVER IS NOT AUTHORIZED TO CHANGE THE TERMS AND CONDITIONS, INCLUDING WITHOUT LIMITATION CARRIER'S LIABILITY, APPLICABLE TO THE SHIPMENT. Carrier shall have no liability above the released value contained in the tariff if Carrier has not agreed in advance to such increased liability and the shipper has not paid the increased rate applicable thereto.

CONSIGNEE: [Signature]

DELIVERY ACKNOWLEDGEMENT: The above services were rendered and the property described has been received in apparent good condition except as noted on other shipping documents.

DAG SPICER 12/16/1999

HAULED BY 1st DROP CODE T56800 DATE 12/16/99
 location & code MOFFETT FI CA

HAULED BY 2nd _____ CODE _____ DATE _____
 location & code _____

HAULED BY 3rd _____ CODE _____ DATE _____
 location & code _____

HAULED BY 4th _____ CODE _____ DATE _____
 location & code _____

set off _____ CODE _____
 carrier conv. _____ CODE _____
 delivery by _____ CODE _____

PAYMENT RECEIVED

BY _____
 AMOUNT _____
 DATE _____
 CK# _____
 BANK NAME _____
 BANK ADDRESS _____

NET WEIGHT	MILES	RATE	CHARGES	CODE
24000	3094			T-568
OTHER ACCESSORIALS-LIST TYPE QTY.				
LIFTGATE	LG			ORDENT
TOTAL CHARGES				



CHARGES PAYABLE IN U.S. CURRENCY OR ITS EQUIVALENT

CONSIGNEE COPY - (Give to Consignee after delivery and signature.)

TRANS-TECHNOLOGY GROUP

URGENT

Transportation and
Specialized Services
For Technology

FAX FAX FAX FAX FAX FAX FAX FAX

Page 1 of 1

Date 12/13/99

To Dag / ELLEN LEE

of Computer Museum History Center

From MIKE ZAHARES

of TRANS-TECHNOLOGY GROUP

FAX: (408) 978-7050

REQUEST FOR GATE PASSES/BADGES

PHONE: (408) 971-9291

The incoming shipments from Digital/Compaq are scheduled for Tues, Wed and Thurs. Please provide passes for the following:

TUES	12/14/99	Dennis Crisp	North American Van Lines
	8 AM	Evelyn Crisp	" "
		Mike Zahares	TransTechnology Group
		John Wellington	North American Van Lines
		Julie Wellington	" "
WED	12/15/99	Andy Drop	North American Van Lines
	8 AM	Charles Drew	" "
		Mike Zahares	TransTechnology group
		* Tom Haycock	North American Van Lines
		* Patty Haycock	" "

Tom and Patty Haycock may arrive 12/16/99

Fork lifts scheduled ??

*12/13/99
Already badged everybody
Jack*



Operations Office
Trans-Technology Group
880 N. Eighth St., Suite B
San Jose, California 95112
Tel: (408) 971-9291

Exhibit Showroom and Warehouse
The Exhibit Oasis
880 N. Eighth St., Suite B
San Jose, California 95112
Tel: (408) 971-9291

Administrative Office
2801 Thrasher Lane, Suite 1
San Jose, California 95125
Tel: (408) 723-9419

150 Loc
9 DOWRIES

Selected Inventory by Location - Detail

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
------	-------------	----------	-------	-------------	---------	-----------	----------	----	-----------

WHSE

70-22472-01

230675

666	119224	10203706	U	21	2 EA	ST
-----	--------	----------	---	----	------	----

Total 70-22472-01 for Location 230675: 2 EA

Total 70-22472-01 for Area WHSE: 2 EA

HS-TRCSG-NS

200021 ✓

DOUBLE LOC:

666	119224	10203643	U	13	2 EA	ST
-----	--------	----------	---	----	------	----

Total HS-TRCSG-NS for Location 200021: 2 EA

Total HS-TRCSG-NS for Area WHSE: 2 EA

LA120-DA

230665 ✓

666	119224	10203701	U	21	2 EA	ST
-----	--------	----------	---	----	------	----

Total LA120-DA for Location 230665: 2 EA

Total LA120-DA for Area WHSE: 2 EA

MR-XIBIT-02

230801 ✓

666	119224	10203747	U	21	1 EA	ST
-----	--------	----------	---	----	------	----

Total MR-XIBIT-02 for Location 230801: 1 EA

Total MR-XIBIT-02 for Area WHSE: 1 EA

MR-XIBIT-03

230714 ✓

666	119224	10203715	U	21	1 EA	ST
-----	--------	----------	---	----	------	----

Total MR-XIBIT-03 for Location 230714: 1 EA

Total MR-XIBIT-03 for Area WHSE: 1 EA

MR-XIBIT-04

230934 ✓

666	119224	10203799	U	21	1 EA	ST
-----	--------	----------	---	----	------	----

Total MR-XIBIT-04 for Location 230934: 1 EA

Total MR-XIBIT-04 for Area WHSE: 1 EA

MR-XIBIT-05

230882 ✓

666	119224	10203776	U	21	1 EA	ST
-----	--------	----------	---	----	------	----

Total MR-XIBIT-05 for Location 230882: 1 EA

Total MR-XIBIT-05 for Area WHSE: 1 EA

MR-XIBIT-06

230834 ↓

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MR-XIBIT-06	230834	666 119224	10203759	U	21	1 EA		ST
							Total MR-XIBIT-06 for Location 230834:		1 EA
							Total MR-XIBIT-06 for Area WHSE:		1 EA
	MR-XIBIT-07	230904	666 119224	10203785	U	21	1 EA		ST
							Total MR-XIBIT-07 for Location 230904:		1 EA
							Total MR-XIBIT-07 for Area WHSE:		1 EA
	MR-XIBIT-08	230734	666 119224	10203718	U	21	1 EA		ST
							Total MR-XIBIT-08 for Location 230734:		1 EA
							Total MR-XIBIT-08 for Area WHSE:		1 EA
	MR-XIBIT-09	230993	666 119224	10203812	U	21	1 EA		ST
							Total MR-XIBIT-09 for Location 230993:		1 EA
							Total MR-XIBIT-09 for Area WHSE:		1 EA
	MR-XIBIT-10	230952	666 119224	10203801	U	21	1 EA		ST
							Total MR-XIBIT-10 for Location 230952:		1 EA
							Total MR-XIBIT-10 for Area WHSE:		1 EA
	MR-XIBIT-11	230521	666 119224	10203656	U	21	1 EA		ST
							Total MR-XIBIT-11 for Location 230521:		1 EA
							Total MR-XIBIT-11 for Area WHSE:		1 EA
	MR-XIBIT-12	230973	666 119224	10203809	U	21	1 EA		ST
							Total MR-XIBIT-12 for Location 230973:		1 EA
							Total MR-XIBIT-12 for Area WHSE:		1 EA
	MR-XIBIT-13	230915	666 119224	10203790	U	21	1 EA		ST
							Total MR-XIBIT-13 for Location 230915:		1 EA

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MR-XIBIT-13	↑							
							Total MR-XIBIT-13 for Area WHSE:	1 EA	
5-	MR-XIBIT-14								
	230481 ✓		666 119224	10203652	U	21	1 EA		ST
	<u>DOUBLE LOC.</u>						Total MR-XIBIT-14 for Location 230481:	1 EA	
							Total MR-XIBIT-14 for Area WHSE:	1 EA	
	MU-0SEUM-01								
	230701 ✓		666 119224	10204489	U	20	1 EA		ST
							Total MU-0SEUM-01 for Location 230701:	1 EA	
	230721 ✓		666 119224	10204495	U	20	1 EA		ST
							Total MU-0SEUM-01 for Location 230721:	1 EA	
	230741 ✓		666 119224	10204496	U	20	1 EA		ST
							Total MU-0SEUM-01 for Location 230741:	1 EA	
	230761 ✓		666 119224	10204499	U	20	1 EA		ST
							Total MU-0SEUM-01 for Location 230761:	1 EA	
	230781 ✓		666 119224	10204500	U	20	1 EA		ST
							Total MU-0SEUM-01 for Location 230781:	1 EA	
	230802 ✓		666 119224	10204501	U	20	1 EA		ST
							Total MU-0SEUM-01 for Location 230802:	1 EA	
	230821 ✓		666 119224	10204504	U	20	1 EA		ST
							Total MU-0SEUM-01 for Location 230821:	1 EA	
	230861 ✓		666 119224	10204545	U	20	1 EA		ST
							Total MU-0SEUM-01 for Location 230861:	1 EA	
							Total MU-0SEUM-01 for Area WHSE:	8 EA	
	MU-11/75								
	230674 ✓		666 119224	10204493	U	20	1 EA		ST
							Total MU-11/75 for Location 230674:	1 EA	
							Total MU-11/75 for Area WHSE:	1 EA	
	MU-11750-FA								
	230594 ✓		666 119224	10204488	U	20	1 EA		ST
							Total MU-11750-FA for Location 230594:	1 EA	

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat	
WHSE	MU-11750-FA									
							Total MU-11750-FA for Area WHSE:	1 EA		
	MU-11780-DA									
	230561 ✓		666	119224	10204486	U	20	1 EA	ST	
							Total MU-11780-DA for Location 230561:	1 EA		
	230712 ✓		666	119224	10204468	U	20	1 EA	ST	
							Total MU-11780-DA for Location 230712:	1 EA		
							Total MU-11780-DA for Area WHSE:	2 EA		
	MU-11780-FR									
	230381 ✓		666	119224	10204471	U	20	1 EA	ST	
	<u>DOUBLE LOC</u>							Total MU-11780-FR for Location 230381:	1 EA	
							Total MU-11780-FR for Area WHSE:	1 EA		
	MU-62BMA-DE									
	230982 ✓		666	119224	10204550	U	20	1 EA	ST	
							Total MU-62BMA-DE for Location 230982:	1 EA		
							Total MU-62BMA-DE for Area WHSE:	1 EA		
	MU-DCONT-NR									
	230612 ✓		666	119224	10203675	U	21	1 EA	ST	
							Total MU-DCONT-NR for Location 230612:	1 EA		
	230673 ✓		666	119224	10203703	U	21	1 EA	ST	
							Total MU-DCONT-NR for Location 230673:	1 EA		
							Total MU-DCONT-NR for Area WHSE:	2 EA		
	MU-H9642-FC									
	230663 ✓		666	119224	10204490	U	20	1 EA	ST	
							Total MU-H9642-FC for Location 230663:	1 EA		
							Total MU-H9642-FC for Area WHSE:	1 EA		
	MU-LA50									
	231003 ✓		666	119224	10204556	U	20	1 EA	ST	
							Total MU-LA50 for Location 231003:	1 EA		
							Total MU-LA50 for Area WHSE:	1 EA		
	MU-PDP5N-RO									
	280411 ↓									

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat	
WHSE										
	MU-PDP5N-RO									
	280411	✓	666	119224	10204562	U	20	1 EA	ST	
	Total MU-PDP5N-RO for Location 280411:							1 EA		
	280451	✓	666	119224	10204563	U	20	1 EA	ST	
	Total MU-PDP5N-RO for Location 280451:							1 EA		
	Total MU-PDP5N-RO for Area WHSE:							2 EA		
<hr/>										
	MU-RA60-AA									
	230574	✓	666	119224	10204573	U	20	1 EA	ST	
	Total MU-RA60-AA for Location 230574:							1 EA		
3 -	230854	✓	666	119224	10204513	U	20	2 EA	ST	
	Total MU-RA60-AA for Location 230854:							2 EA		
	Total MU-RA60-AA for Area WHSE:							3 EA		
<hr/>										
	MU-RA60-CA									
	230574	✓	666	119224	10204487	U	20	1 EA	ST	
	Total MU-RA60-CA for Location 230574:							1 EA		
	230854	✓	666	119224	10204537	U	20	1 EA	ST	
	Total MU-RA60-CA for Location 230854:							1 EA		
	Total MU-RA60-CA for Area WHSE:							2 EA		
<hr/>										
	MU-RA90-MA									
	230692	✓	666	119224	10204494	U	20	1 EA	ST	
	Total MU-RA90-MA for Location 230692:							1 EA		
	231002	✓	666	119224	10204554	U	20	1 EA	ST	
	Total MU-RA90-MA for Location 231002:							1 EA		
	Total MU-RA90-MA for Area WHSE:							2 EA		
<hr/>										
	MU-RP06-AA									
	230984	✓	666	119224	10204552	U	20	1 EA	ST	
	Total MU-RP06-AA for Location 230984:							1 EA		
	231004	✓	666	119224	10204561	U	20	1 EA	ST	
	Total MU-RP06-AA for Location 231004:							1 EA		
	Total MU-RP06-AA for Area WHSE:							2 EA		
<hr/>										
	MU-SEUM0-01									
	230895	✓								

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM0-01	230895	666 119224	10203784	U	21	1 EA		ST
	Total MU-SEUM0-01 for Location 230895:						1 EA		
	Total MU-SEUM0-01 for Area WHSE:						1 EA		
	MU-SEUM0-02	230762 ✓	666 119224	10203729	U	21	1 EA		ST
	Total MU-SEUM0-02 for Location 230762:						1 EA		
	Total MU-SEUM0-02 for Area WHSE:						1 EA		
	MU-SEUM0-05	230672 ✓	666 119224	10203702	U	21	1 EA		ST
	Total MU-SEUM0-05 for Location 230672:						1 EA		
	Total MU-SEUM0-05 for Area WHSE:						1 EA		
	MU-SEUM0-06	230703 ✓	666 119224	10203711	U	21	1 EA		ST
	Total MU-SEUM0-06 for Location 230703:						1 EA		
	Total MU-SEUM0-06 for Area WHSE:						1 EA		
	MU-SEUM0-08	230844 ✓	666 119224	10203764	U	21	2 EA		ST
	Total MU-SEUM0-08 for Location 230844:						2 EA		
	Total MU-SEUM0-08 for Area WHSE:						2 EA		
	MU-SEUM0-09	230794 ✓	666 119224	10203745	U	21	1 EA		ST
	Total MU-SEUM0-09 for Location 230794:						1 EA		
	Total MU-SEUM0-09 for Area WHSE:						1 EA		
	MU-SEUM0-10	230764 ✓	666 119224	10203730	U	21	1 EA		ST
	Total MU-SEUM0-10 for Location 230764:						1 EA		
	Total MU-SEUM0-10 for Area WHSE:						1 EA		
	MU-SEUM0-11	230843 ✓	666 119224	10203763	U	21	1 EA		ST
	Total MU-SEUM0-11 for Location 230843:						1 EA		

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM0-11	↑							
							Total MU-SEUM0-11 for Area WHSE:	1 EA	
	MU-SEUM0-12								
	230884	✓	666	119224	10203778	U	21	1 EA	ST
							Total MU-SEUM0-12 for Location 230884:	1 EA	
							Total MU-SEUM0-12 for Area WHSE:	1 EA	
	MU-SEUM0-13								
	230864	✓	666	119224	10203770	U	21	1 EA	ST
							Total MU-SEUM0-13 for Location 230864:	1 EA	
							Total MU-SEUM0-13 for Area WHSE:	1 EA	
	MU-SEUM0-14								
	230744	✓	666	119224	10203721	U	21	1 EA	ST
							Total MU-SEUM0-14 for Location 230744:	1 EA	
							Total MU-SEUM0-14 for Area WHSE:	1 EA	
	MU-SEUM0-15								
	230772	✓	666	119224	10203731	U	21	1 EA	ST
							Total MU-SEUM0-15 for Location 230772:	1 EA	
							Total MU-SEUM0-15 for Area WHSE:	1 EA	
	MU-SEUM0-18								
	230812	✓	666	119224	10203750	U	21	1 EA	ST
							Total MU-SEUM0-18 for Location 230812:	1 EA	
							Total MU-SEUM0-18 for Area WHSE:	1 EA	
	MU-SEUM0-19								
	230953	✓	666	119224	10203802	U	21	1 EA	ST
							Total MU-SEUM0-19 for Location 230953:	1 EA	
							Total MU-SEUM0-19 for Area WHSE:	1 EA	
	MU-SEUM0-22								
	230743	✓	666	119224	10203720	U	21	1 EA	ST
							Total MU-SEUM0-22 for Location 230743:	1 EA	
							Total MU-SEUM0-22 for Area WHSE:	1 EA	
	MU-SEUM0-23								
	230944	✓	666	119224	10203800	U	21	1 EA	ST

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM0-23	230944							
							Total MU-SEUM0-23 for Location 230944:		1 EA
							Total MU-SEUM0-23 for Area WHSE:		1 EA
4 -	MU-SEUM0-29	230823	666	119224	10203754	U	21	1 EA	ST
							Total MU-SEUM0-29 for Location 230823:		1 EA
							Total MU-SEUM0-29 for Area WHSE:		1 EA
	MU-SEUM0-30	230835	666	119224	10203760	U	21	1 EA	ST
							Total MU-SEUM0-30 for Location 230835:		1 EA
							Total MU-SEUM0-30 for Area WHSE:		1 EA
2 -	MU-SEUM0-33	230824	666	119224	10203755	U	21	1 EA	ST
							Total MU-SEUM0-33 for Location 230824:		1 EA
							Total MU-SEUM0-33 for Area WHSE:		1 EA
	MU-SEUM0-34	230541	666	119224	10203661	U	21	1 EA	ST
							Total MU-SEUM0-34 for Location 230541:		1 EA
							Total MU-SEUM0-34 for Area WHSE:		1 EA
	MU-SEUM0-35	230792	666	119224	10203743	U	21	1 EA	ST
							Total MU-SEUM0-35 for Location 230792:		1 EA
							Total MU-SEUM0-35 for Area WHSE:		1 EA
5 -	MU-SEUM0-38	210011	666	119224	10203646	U	21	1 EA	ST
							Total MU-SEUM0-38 for Location 210011:		1 EA
							Total MU-SEUM0-38 for Area WHSE:		1 EA
	MU-SEUM0-39	230783	666	119224	10203741	U	21	1 EA	ST
							Total MU-SEUM0-39 for Location 230783:		1 EA
							Total MU-SEUM0-39 for Area WHSE:		1 EA

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat	
WHSE	MU-SEUM0-40	230981	666 119224	10203724	U	13	1	EA	ST	
	<i>DOUBLE LOC.</i>									
	Total MU-SEUM0-40 for Location 230981:							1	EA	
	Total MU-SEUM0-40 for Area WHSE:							1	EA	
	MU-SEUM0-41	230804	666 119224	10203748	U	21	1	EA	ST	
	Total MU-SEUM0-41 for Location 230804:							1	EA	
	Total MU-SEUM0-41 for Area WHSE:							1	EA	
	MU-SEUM0-46	230813	666 119224	10203751	U	21	1	EA	ST	
	Total MU-SEUM0-46 for Location 230813:							1	EA	
	Total MU-SEUM0-46 for Area WHSE:							1	EA	
	MU-SEUM0-47	230863	666 119224	10203769	U	21	1	EA	ST	
	Total MU-SEUM0-47 for Location 230863:							1	EA	
	Total MU-SEUM0-47 for Area WHSE:							1	EA	
	MU-SEUM0-48	230932	666 119224	10203797	U	21	1	EA	ST	
	<i>PDP 11/23</i>									
	Total MU-SEUM0-48 for Location 230932:							1	EA	
	Total MU-SEUM0-48 for Area WHSE:							1	EA	
	MU-SEUM0-51	230841	666 119224	10203761	U	21	1	EA	ST	
	Total MU-SEUM0-51 for Location 230841:							1	EA	
	Total MU-SEUM0-51 for Area WHSE:							1	EA	
	MU-SEUM0-52	230725	666 119224	10203717	U	21	1	EA	ST	
	Total MU-SEUM0-52 for Location 230725:							1	EA	
	Total MU-SEUM0-52 for Area WHSE:							1	EA	
	MU-SEUM0-53	230851	666 119224	10203709	U	21	1	EA	ST	
	Total MU-SEUM0-53 for Location 230851:							1	EA	

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM0-53								
							Total MU-SEUM0-53 for Area WHSE:	1 EA	
	MU-SEUM0-56								
	230865								
		666	119224	10203771	U	21	1	EA	ST
							Total MU-SEUM0-56 for Location 230865:	1 EA	
							Total MU-SEUM0-56 for Area WHSE:	1 EA	
	MU-SEUM0-57								
	230881								
		666	119224	10203775	U	21	1	EA	ST
							Total MU-SEUM0-57 for Location 230881:	1 EA	
							Total MU-SEUM0-57 for Area WHSE:	1 EA	
	MU-SEUM0-59								
	230704								
		666	119224	10203712	U	21	1	EA	ST
							Total MU-SEUM0-59 for Location 230704:	1 EA	
							Total MU-SEUM0-59 for Area WHSE:	1 EA	
	MU-SEUM0-61								
	280021								
		666	119224	10203814	U	21	1	EA	ST
							Total MU-SEUM0-61 for Location 280021:	1 EA	
							Total MU-SEUM0-61 for Area WHSE:	1 EA	
	MU-SEUM0-62								
	230922								
		666	119224	10203792	U	21	1	EA	ST
							Total MU-SEUM0-62 for Location 230922:	1 EA	
							Total MU-SEUM0-62 for Area WHSE:	1 EA	
	MU-SEUM0-65								
	230693								
		666	119224	10203710	U	21	1	EA	ST
							Total MU-SEUM0-65 for Location 230693:	1 EA	
							Total MU-SEUM0-65 for Area WHSE:	1 EA	
	MU-SEUM0-71								
	230632								
		666	119224	10203694	U	21	1	EA	ST
							Total MU-SEUM0-71 for Location 230632:	1 EA	
							Total MU-SEUM0-71 for Area WHSE:	1 EA	
	MU-SEUM0-75								
	230994								
		666	119224	10203813	U	21	1	EA	ST

MIT

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM0-75	230994							
							Total MU-SEUM0-75 for Location 230994:		1 EA
							Total MU-SEUM0-75 for Area WHSE:		1 EA
	MU-SEUM0-76	230775	666	119224	10203732	U	21	1 EA	ST
							Total MU-SEUM0-76 for Location 230775:		1 EA
							Total MU-SEUM0-76 for Area WHSE:		1 EA
	MU-SEUM0-80	230923	666	119224	10203793	U	21	1 EA	ST
							Total MU-SEUM0-80 for Location 230923:		1 EA
							Total MU-SEUM0-80 for Area WHSE:		1 EA
	MU-SEUM0-82	230782	666	119224	10203740	U	21	1 EA	ST
							Total MU-SEUM0-82 for Location 230782:		1 EA
							Total MU-SEUM0-82 for Area WHSE:		1 EA
	MU-SEUM0-87	230793	666	119224	10203744	U	21	1 EA	ST
							Total MU-SEUM0-87 for Location 230793:		1 EA
							Total MU-SEUM0-87 for Area WHSE:		1 EA
	MU-SEUM0-88	230972	666	119224	10203808	U	21	1 EA	ST
							Total MU-SEUM0-88 for Location 230972:		1 EA
							Total MU-SEUM0-88 for Area WHSE:		1 EA
	MU-SEUM0-89	230954	666	119224	10203803	U	21	1 EA	ST
							Total MU-SEUM0-89 for Location 230954:		1 EA
							Total MU-SEUM0-89 for Area WHSE:		1 EA
	MU-SEUM0-90	230872	666	119224	10203773	U	21	1 EA	ST
							Total MU-SEUM0-90 for Location 230872:		1 EA
							Total MU-SEUM0-90 for Area WHSE:		1 EA

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM0-92	230883	666 119224	10203777	U	21	1	EA	ST
							Total MU-SEUM0-92 for Location 230883:		1 EA
							Total MU-SEUM0-92 for Area WHSE:		1 EA
	MU-SEUM0-96	230822	666 119224	10203753	U	21	1	EA	ST
							Total MU-SEUM0-96 for Location 230822:		1 EA
							Total MU-SEUM0-96 for Area WHSE:		1 EA
	MU-SEUM0-97	230805	666 119224	10203749	U	21	1	EA	ST
							Total MU-SEUM0-97 for Location 230805:		1 EA
							Total MU-SEUM0-97 for Area WHSE:		1 EA
	MU-SEUM1-01	230842	666 119224	10203762	U	21	1	EA	ST
							Total MU-SEUM1-01 for Location 230842:		1 EA
							Total MU-SEUM1-01 for Area WHSE:		1 EA
	MU-SEUM1-02	230705	666 119224	10203713	U	21	1	EA	ST
							Total MU-SEUM1-02 for Location 230705:		1 EA
							Total MU-SEUM1-02 for Area WHSE:		1 EA
	MU-SEUM1-06	230713	666 119224	10203714	U	21	1	EA	ST
							Total MU-SEUM1-06 for Location 230713:		1 EA
							Total MU-SEUM1-06 for Area WHSE:		1 EA
	MU-SEUM1-09	230901	666 119224	10203756	U	21	1	EA	ST
							Total MU-SEUM1-09 for Location 230901:		1 EA
							Total MU-SEUM1-09 for Area WHSE:		1 EA
	MU-SEUM1-11	230815	666 119224	10203752	U	21	1	EA	ST
							Total MU-SEUM1-11 for Location 230815:		1 EA

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM1-11								
							Total MU-SEUM1-11 for Area WHSE:		1 EA
	MU-SEUM1-12								
	230773								
			666	119224	10203657	U	21	1 EA	ST
							Total MU-SEUM1-12 for Location 230773:		1 EA
							Total MU-SEUM1-12 for Area WHSE:		1 EA
	MU-SEUM1-13								
	230874								
			666	119224	10203787	U	21	1 EA	ST
							Total MU-SEUM1-13 for Location 230874:		1 EA
							Total MU-SEUM1-13 for Area WHSE:		1 EA
	MU-SEUM1-17								
	230921								
			666	119224	10203791	U	21	1 EA	ST
							Total MU-SEUM1-17 for Location 230921:		1 EA
							Total MU-SEUM1-17 for Area WHSE:		1 EA
	MU-SEUM1-19								
	230845								
			666	119224	10203765	U	21	1 EA	ST
							Total MU-SEUM1-19 for Location 230845:		1 EA
							Total MU-SEUM1-19 for Area WHSE:		1 EA
	MU-SEUM1-21								
	230925								
			666	119224	10203796	U	21	1 EA	ST
							Total MU-SEUM1-21 for Location 230925:		1 EA
							Total MU-SEUM1-21 for Area WHSE:		1 EA
	MU-SEUM1-22								
	230905								
			666	119224	10203786	U	21	1 EA	ST
							Total MU-SEUM1-22 for Location 230905:		1 EA
							Total MU-SEUM1-22 for Area WHSE:		1 EA
	8 - MU-SEUM1-25								
	230871								
			666	119224	10203772	U	21	1 EA	ST
							Total MU-SEUM1-25 for Location 230871:		1 EA
							Total MU-SEUM1-25 for Area WHSE:		1 EA
	MU-SEUM1-26								
	230795								
			666	119224	10203746	U	21	1 EA	ST

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM
WHSE	MU-SEUM1-26	230795						
							Total MU-SEUM1-26 for Location 230795: 1 EA	
							Total MU-SEUM1-26 for Area WHSE: 1 EA	
	MU-SEUM1-30	230962						
			666	119224	10203806	U	21	1 EA ST
							Total MU-SEUM1-30 for Location 230962: 1 EA	
							Total MU-SEUM1-30 for Area WHSE: 1 EA	
	MU-SEUM1-33	230892						
			666	119224	10203781	U	21	1 EA ST
							Total MU-SEUM1-33 for Location 230892: 1 EA	
							Total MU-SEUM1-33 for Area WHSE: 1 EA	
	MU-SEUM1-34	230961						
			666	119224	10203805	U	21	1 EA ST
							Total MU-SEUM1-34 for Location 230961: 1 EA	
							Total MU-SEUM1-34 for Area WHSE: 1 EA	
	MU-SEUM1-35	230964						
			666	119224	10203807	U	21	1 EA ST
							Total MU-SEUM1-35 for Location 230964: 1 EA	
							Total MU-SEUM1-35 for Area WHSE: 1 EA	
	MU-SEUM1-37	230724						
			666	119224	10203716	U	21	1 EA ST
							Total MU-SEUM1-37 for Location 230724: 1 EA	
							Total MU-SEUM1-37 for Area WHSE: 1 EA	
	MU-SEUM1-39	230894						
			666	119224	10203783	U	21	1 EA ST
							Total MU-SEUM1-39 for Location 230894: 1 EA	
							Total MU-SEUM1-39 for Area WHSE: 1 EA	
	MU-SEUM1-44	230833						
			666	119224	10203758	U	21	1 EA ST
							Total MU-SEUM1-44 for Location 230833: 1 EA	
							Total MU-SEUM1-44 for Area WHSE: 1 EA	

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MIT

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FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat	
WHSE	MU-SEUM1-50	230885	666	119224	10203779	U	21	1 EA	ST	
								Total MU-SEUM1-50 for Location 230885:		1 EA
								Total MU-SEUM1-50 for Area WHSE:		1 EA
	MU-SEUM1-59	230873	666	119224	10203774	U	21	1 EA	ST	
								Total MU-SEUM1-59 for Location 230873:		1 EA
								Total MU-SEUM1-59 for Area WHSE:		1 EA
	MU-SEUM1-61	230974	666	119224	10203810	U	21	1 EA	ST	
								Total MU-SEUM1-61 for Location 230974:		1 EA
								Total MU-SEUM1-61 for Area WHSE:		1 EA
	MU-SEUM1-62	230852	666	119224	10203766	U	21	1 EA	ST	
								Total MU-SEUM1-62 for Location 230852:		1 EA
								Total MU-SEUM1-62 for Area WHSE:		1 EA
	MU-SEUM1-63	230893	666	119224	10203782	U	21	1 EA	ST	
								Total MU-SEUM1-63 for Location 230893:		1 EA
								Total MU-SEUM1-63 for Area WHSE:		1 EA
	MU-SEUM1-65	230983	666	119224	10203811	U	21	1 EA	ST	
								Total MU-SEUM1-65 for Location 230983:		1 EA
								Total MU-SEUM1-65 for Area WHSE:		1 EA
	MU-SEUM1-66	230853	666	119224	10203767	U	21	1 EA	ST	
								Total MU-SEUM1-66 for Location 230853:		1 EA
								Total MU-SEUM1-66 for Area WHSE:		1 EA
	MU-SEUM1-70	230914	666	119224	10203789	U	21	1 EA	ST	
								Total MU-SEUM1-70 for Location 230914:		1 EA

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM1-70	↑							
							Total MU-SEUM1-70 for Area WHSE:		1 EA
7-	MU-SEUM1-71	230933							
		✓	666	119224	10203798	U	21	1 EA	ST
							Total MU-SEUM1-71 for Location 230933:		1 EA
							Total MU-SEUM1-71 for Area WHSE:		1 EA
	MU-SEUM1-72	230733							
✓	MIT		666	119224	10203696	U	21	1 EA	ST
							Total MU-SEUM1-72 for Location 230733:		1 EA
							Total MU-SEUM1-72 for Area WHSE:		1 EA
	MU-SEUM1-94	230955							
		✓	666	119224	10203804	U	21	1 EA	ST
							Total MU-SEUM1-94 for Location 230955:		1 EA
							Total MU-SEUM1-94 for Area WHSE:		1 EA
	MU-SEUM1-96	230924							
		✓	666	119224	10203794	U	21	1 EA	ST
							Total MU-SEUM1-96 for Location 230924:		1 EA
							Total MU-SEUM1-96 for Area WHSE:		1 EA
	MU-SEUM1-97	230924							
		✓	666	119224	10203795	U	21	1 EA	ST
							Total MU-SEUM1-97 for Location 230924:		1 EA
							Total MU-SEUM1-97 for Area WHSE:		1 EA
	MU-SEUM2-05	230992							
✓	MIT		666	119224	10203768	U	21	1 EA	ST
							Total MU-SEUM2-05 for Location 230992:		1 EA
							Total MU-SEUM2-05 for Area WHSE:		1 EA
	MU-SEUM2-12	230495							
		✓	666	119224	10203678	U	21	1 EA	ST
							Total MU-SEUM2-12 for Location 230495:		1 EA
							Total MU-SEUM2-12 for Area WHSE:		1 EA
	MU-SEUM2-13	230614							
		✓	666	119224	10203683	U	21	1 EA	ST

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM2-13	230614							
							Total MU-SEUM2-13 for Location 230614:		1 EA
							Total MU-SEUM2-13 for Area WHSE:		1 EA
	MU-SEUM2-18	230682	666	119224	10203708	U	21	1 EA	ST
							Total MU-SEUM2-18 for Location 230682:		1 EA
							Total MU-SEUM2-18 for Area WHSE:		1 EA
	MU-SEUM2-19	230622	666	119224	10203690	U	21	1 EA	ST
							Total MU-SEUM2-19 for Location 230622:		1 EA
							Total MU-SEUM2-19 for Area WHSE:		1 EA
	MU-SEUM2-20	190021	666	119224	10203638	U	21	1 EA	ST
							Total MU-SEUM2-20 for Location 190021:		1 EA
							Total MU-SEUM2-20 for Area WHSE:		1 EA
	MU-SEUM2-21	230681	666	119224	10203707	U	21	1 EA	ST
							Total MU-SEUM2-21 for Location 230681:		1 EA
		280061	666	119224	10203815	U	21	1 EA	ST
							Total MU-SEUM2-21 for Location 280061:		1 EA
							Total MU-SEUM2-21 for Area WHSE:		2 EA
	10 - MU-SEUM2-22	230662	666	119224	10203700	U	21	1 EA	ST
							Total MU-SEUM2-22 for Location 230662:		1 EA
							Total MU-SEUM2-22 for Area WHSE:		1 EA
	MU-SEUM2-24	230941	666	119224	10203742	U	21	1 EA	ST
							Total MU-SEUM2-24 for Location 230941:		1 EA
							Total MU-SEUM2-24 for Area WHSE:		1 EA
	MU-SEUM2-26	230623	666	119224	10203692	U	21	1 EA	ST

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM2-26	230623							
							Total MU-SEUM2-26 for Location 230623:		1 EA
							Total MU-SEUM2-26 for Area WHSE:		1 EA
	MU-SEUM2-27	230571							
			666	119224	10203664	U	21	1 EA	ST
							Total MU-SEUM2-27 for Location 230571:		1 EA
		230572							
			666	119224	10203666	U	21	1 EA	ST
							Total MU-SEUM2-27 for Location 230572:		1 EA
		230581							
			666	119224	10203670	U	21	1 EA	ST
							Total MU-SEUM2-27 for Location 230581:		1 EA
		230601							
			666	119224	10203674	U	21	1 EA	ST
							Total MU-SEUM2-27 for Location 230601:		1 EA
		230652							
			666	119224	10203698	U	21	1 EA	ST
							Total MU-SEUM2-27 for Location 230652:		1 EA
							Total MU-SEUM2-27 for Area WHSE:		5 EA
	MU-SEUM2-28	230624							
			666	119224	10203693	U	21	1 EA	ST
							Total MU-SEUM2-28 for Location 230624:		1 EA
							Total MU-SEUM2-28 for Area WHSE:		1 EA
	MU-SEUM2-29	230591							
			666	119224	10203671	U	21	1 EA	ST
							Total MU-SEUM2-29 for Location 230591:		1 EA
		230621							
			666	119224	10203689	U	21	1 EA	ST
							Total MU-SEUM2-29 for Location 230621:		1 EA
		230641							
			666	119224	10203695	U	21	1 EA	ST
							Total MU-SEUM2-29 for Location 230641:		1 EA
		230661							
			666	119224	10203699	U	21	1 EA	ST
							Total MU-SEUM2-29 for Location 230661:		1 EA
		230752							
			666	119224	10203672	U	21	1 EA	ST
							Total MU-SEUM2-29 for Location 230752:		1 EA

TIME LINE

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-SEUM2-29								
							Total MU-SEUM2-29 for Area WHSE:		5 EA
	MU-SEUM3-30								
	230773		666	119224	10203659	U	21	1 EA	ST
							Total MU-SEUM3-30 for Location 230773:		1 EA
							Total MU-SEUM3-30 for Area WHSE:		1 EA
	MU-SEUMO-B.J								
	210913		666	119224	10203663	U	21	1 EA	ST
							Total MU-SEUMO-B.J for Location 210913:		1 EA
	230474		666	119224	10203725	U	13	1 EA	ST
							Total MU-SEUMO-B.J for Location 230474:		1 EA
							Total MU-SEUMO-B.J for Area WHSE:		2 EA
	MU-VS21W-H2								
	230825		666	119224	10204512	U	20	1 EA	ST
							Total MU-VS21W-H2 for Location 230825:		1 EA
							Total MU-VS21W-H2 for Area WHSE:		1 EA
	MU-VS410-AA								
	230535		666	119224	10204477	U	20	1 EA	ST
							Total MU-VS410-AA for Location 230535:		1 EA
							Total MU-VS410-AA for Area WHSE:		1 EA
	MU-VT220								
	231003		666	119224	10204558	U	20	1 EA	ST
							Total MU-VT220 for Location 231003:		1 EA
							Total MU-VT220 for Area WHSE:		1 EA
	MU-VT220-A2								
	230673		666	119224	10204491	U	20	1 EA	ST
							Total MU-VT220-A2 for Location 230673:		1 EA
							Total MU-VT220-A2 for Area WHSE:		1 EA
	MU-VT320								
	231003		666	119224	10204560	U	20	1 EA	ST
							Total MU-VT320 for Location 231003:		1 EA

FOR SELECTED LOT NO: *119224

Area	Item Number	Location	Lot #	Transport #	Cond_Cd	Aged Days	Quantity	UM	Matl Stat
WHSE	MU-VT320								
							Total MU-VT320 for Area WHSE:		1 EA
9-	PDP11	230341	666 119224	10203647	U	21	1	EA	ST
							Total PDP11 for Location 230341:		1 EA
							Total PDP11 for Area WHSE:		1 EA
	RO-BINCO-MP	230832	666 119224	10203757	U	21	1	EA	ST
							Total RO-BINCO-MP for Location 230832:		1 EA
							Total RO-BINCO-MP for Area WHSE:		1 EA
	SF-ONTAI-NE	230501	666 119224	10203654	U	21	1	EA	ST
							Total SF-ONTAI-NE for Location 230501:		1 EA
							Total SF-ONTAI-NE for Area WHSE:		1 EA

DOUBLE Loc!

X-POP3-Rcpt: dagspicer@ns1.lanlogic.net
From: "Brunet, Lesley" <Lesley.Brunet@compaq.com>
To: "'spicer@computerhistory.org'" <spicer@computerhistory.org>
Cc: "Pevehouse, Cynthia" <Cynthia.Pevehouse@compaq.com>,
"Smith, Dick" <Dick.Smith@compaq.com>
Subject: legal agreement for collection
Date: Wed, 8 Dec 1999 15:45:31 -0600
X-Mailer: Internet Mail Service (5.5.2650.21)

Dag,

I sent you a sample legal agreement (built on MIT Museum deed) a few weeks ago, and I don't recall your response to it. I'm pasting in here the wording I'm proposing for the deed. This is modeled after MIT's agreement with us. Let me know what you think because we have to get this signed before the end of the year, don't we?

Lesley

Deed of Gift

For good and valuable consideration, the receipt of which is hereby acknowledged, Compaq Computer Corporation ("Donor"), of P.O. Box 692000, Houston, TX 77269-2000, itself or through its Affiliates, gives and transfers to The Computer Museum History Center (Computer Museum), for the use and benefit of the Computer Museum, certain property described in Appendix A.

The Donor hereby assigns, transfers, and delivers all of its rights, title, and interest in and to the property listed, provided that the transfer of hardware or equipment hereunder shall not be deemed to transfer any ownership rights with respect to Intellectual Property included therewith or incorporated therein. The Donor represents and warrants that it is the rightful owner of all said rights in the property and that neither the property nor the assignment thereof infringes or otherwise conflicts or interferes with any rights whatsoever for any other person or party. The Donor acknowledges that because of limited exhibition space and periodically changing exhibits, the Computer Museum has not promised and is in no way obligated to exhibit the described property in its galleries.

The Donor is making this gift to the Computer Museum for its educational, scientific, and research purposes without further restrictions as to its use and disposition, except as stated above, and hereby surrenders to the Computer Museum all rights, title, or claim of ownership it has or may have in this property.

Credit Line: From the Digital Equipment Corporation Museum Collection, A Gift of Compaq Computer Corporation

(Date) (Donor's Representative)

(Date)

(Museum's Representative)

(Date)

Lesley W. Brunet, CA
Corporate Archivist, Global Records Management
Compaq Computer Corporation
281-927-0673
lesley.brunet@compaq.com

COPY

March 30, 1999

Leslie Brunet
c/o Global Records Management
Compaq Computer Corporation
MSC 500103
9440 Louetta
Spring, Texas 77379

RE: Possible Donation of DEC Museum Artifacts to The Computer Museum

Dear Leslie,

Thank you for contacting us and for discussing Compaq's interest in preserving computer history. I would like to formally explain the Museum's interest in acquiring significant portions of the former DEC historical collection, currently in storage in New Hampshire.

Since 1974, The Computer Museum has been proactively preserving most of the important objects of the computer revolution. Due to careful curatorship and thoughtful, well-informed selection and preservation efforts, the Museum now houses the world's largest collection of objects related to post-WWII electronic computing--the period of greatest growth in this industry. (Even with this post-war focus, however, the Museum has an impressive collection of pre-WWII objects as well).

The collection currently comprises the following items:

Artifacts - 3,000
Photos - 3, 000
Ephemera - 500
Documentation - 1,500 linear feet
Film/Video - 1, 500

The Museum's History Center, in Mountain View, CA—the heart of Silicon Valley—was recently established as the institutional home for these objects. This was undertaken in order to maximize the exposure, exhibit opportunities, and scholarly study of the collection in a community where much of the current computer revolution is being invented.

The History Center resides at a former military facility—NASA Ames Research Center—providing a secure, though publicly accessible, home for the collection. Last December, NASA Ames, under the explicit direction of NASA Administrator Daniel Goldin, made a 2-acre grant of land to the History Center in order for it to build an 80,000-100,000 square foot building, creating outstanding exhibit opportunities, a home for scholarly study, and a space for public events. This new building will be immediately adjacent to NASA's new proposed Air and Space Museum, attracting many visitors to the area.

The Computer Museum History Center maintains strong institutional links to repositories of other important computing collections, (i.e. the Science Museum in London, and the Smithsonian Institution in Washington) and routinely engages in inter-Museum loans when these and other institutions are mounting specific exhibits. In the past two years, for example, The Computer Museum History Center has curated exhibits for the ACM, MacWorld, the MIT Museum, the Gerald Ford Presidential Museum, and Stanford University's Gates Computer Science Building.

I hasten to add that we are the only significant, broadly-supported Museum in the United States with a specific mandate to collect and preserve computer history. This mandate has resulted in the Museum's ability to attract donations and sponsorships of a very high caliber. In the past 18 months, for example, the Museum has acquired large artifact donations from such institutions as Lawrence Livermore, Los Alamos, and Sandia National Laboratories, General Motors, Apple Computer, Intel, and Cisco. In-kind support has also come from Adobe, Quantum, Macromedia, Seagate, and many others.

The DEC/Compaq collection would find a natural home at The Computer Museum History Center for another reason: the Museum started as part of DEC (at their Marlboro Campus) when DEC President and Founder Ken Olsen rescued the MIT Whirlwind computer--one of the most important machines ever designed--from being sent to a landfill!

With the Whirlwind in house, Digital's executive committee saw the potential of starting a true non-profit Museum to chronicle the evolution of information processing through exhibitions, archives, publications, research, and programs. The model was the Corning Glass Museum, an internationally recognized non-profit museum that was within the grounds of Corning Glass Corporation.

The new non-profit had a three-pronged strategy:

1. The historical collection was defined to be representative of the entire industry (without undue bias towards Digital's own machines).
2. A 17 member Board of Directors was recruited, including four members from Digital and the Museum Director (ex-officio). The 12 outside members included Charles Bachman (Cullinane Associates), Harvey Cragon (Texas Instruments), Robert Everett (MITRE Corp.), C. Lester Hogan (Fairchild Camera and Instrument), John Lacey (Control Data Corp), Pat McGovern (International Data Group), George Michael (Lawrence Livermore Laboratory), Robert Noyce (Intel), Brian Randell (University of Newcastle), Michael Spock (Children's Museum), Erwin Tomash (Data Products Corp., and now heading the Charles Babbage Institute), and Paul Tsongas (U.S. Senate).
3. A fundraising program was initiated to meet IRS requirements and there were 504 original individual and corporate founders, proving broad support for execution of the concept.

In spite of these early connections to DEC, we do have gaps among several important DEC product families which we would very much like to redress by accepting the collection in New Hampshire, in whole or in significant part. I am attaching a listing of our current DEC holdings as you requested. Providing the additional machines proposed would create the most comprehensive holdings of DEC machines in the world, ensuring that future generations will be able to see and study the DEC/Compaq contributions to the history of computing.

Thank you again for contacting us Leslie: I am delighted that Compaq in considering us as a possible home for these artifacts. I am confident that no other institution is as well qualified to receive, preserve, and display them as we are and I hope this letter has suggested that we are the most appropriate home for these objects.

I thank you and Compaq for your kind consideration.

If you require any further information, please call me directly.

Sincerely,

Dag Spicer
Curator & Manager of Historical Collections
The Computer Museum History Center
Building T12-A
NASA Ames Research Center
Mountain View, CA 94035

Offices: Building T12-A
Exhibit Area: Building 126

Tel: +1 650 604 2578
Fax: +1 650 604 2594
E-m: spicer@computerhistory.org
WWW: <http://www.computerhistory.org>

COMPAQ~~Building Solutions~~Compaq Computer Corporation
20555 SH 249
Houston, Texas 77070-2698

TO: Dag Spicer

COMPANY The Computer Museum History Center

FAX #: 650-604-2594

FROM: Lesley Brunet

DATE: 11-16-99

TIME: 11 am

RE: Digital Museum Collection - shipping charges to West Coast

OF PAGES INCLUDING COVER PAGE 2

Dag,

Please let me know if you see any problems / questions about the shipping.

P.S. We need to make this happen in 1999!

Thanks,


TRANSMITTING NUMBER: 281-514-1563

TRANS-TECHNOLOGY

GROUP

Transportation and
Specialized Services
For Technology

CC Dag, Computer Museum History Center

FAX FAX FAX FAX FAX FAX FAX FAX

Page 1 of 1

Date 11/10/99

To Leslie Burnett

of Compaq Computer Corporation

From MIKE ZAHARES

of TRANS-TECHNOLOGY GROUP

RE Estimate For Cost
Of Services

FAX: (408) 978-7050

PHONE: (408) 971-9291

PROJECT: Digital Computer Museum Collection Relocation

PROPOSED SERVICES: Provide air ride, padded van service for re-location of the computer artifacts located at Contoocook, NH to the Computer Museum History Center, Mountain View CA.

SCOPE: An indepth survey indicates that the entire collection can be relocated in 3.5 van loads. Depending on the loading success, we could use as few as 3 vans but that success is limited to our abilities to stage and pack the vans in a small staging area. That staging area is larger on weekends so I would recommend that the move occur with the following scheduling:

WEEKDAYS: Thursday afternoon and Friday, The Contoocook warehouse staff pull the items and stack in the aisles. Friday afternoon and evening, the warehouse staff relocates the items to the front staging area for shipping preparation to commence on Saturday Morning. All three vans would be loaded on Saturday with any remaining items to be loaded at a later time, on a prorated cost basis.

ESTIMATED COST:

ITEM	DESCRIPTION	COST
1)	3 Van Loads at a cost of \$ 12,898.80 Each.	\$ 38,696.40
2)	Additional labor needed to wrap and unwrap and pack the vans tightly: Origin 12 Hrs @ \$77.50/Hr/Van Destination 8 Hrs/Van	2,790.00 1,860.00
3)	Travel Cost (round trip air) (2 air trips will be covered by the computer museum)	420.00
4)	Project coordination, supervision management will be donated by the TransTechnology Group	
DONATION SUMMARY		
	3 van loads \$3,126 per van	\$ 9,378.00
	Project management	\$ 9,674.25
	Total Donated Amount	\$19,052.25
	ESTIMATED TOTAL INVOICED AMOUNT (3 Van loads)	\$43,766.40

Operations Office
TransTechnology Group
880 N. Eighth St., Suite 6
San Jose, California 95112
Tel: (408) 971-9291

Exhibit Showroom
and Warehouse
The Exhibit Oasis
880 N. Eighth St., Suite B
San Jose, California 95112
Tel: (408) 971-9291

Administrative Office
2601 Thrasher Lane, Suite 1
San Jose, California 95125
Tel: (408) 723-8419

TRANS-TECHNOLOGY GROUP

Transportation and
Specialized Services
For Technology

FAX FAX FAX FAX FAX FAX FAX FAX

Page 1 of 1
To Lesley Brunet
Leslie Burnett
From MIKE ZAHARES

Date 11/10/99
of Compag Computer Corporation
of TRANS-TECHNOLOGY GROUP

RE Estimate For Cost
Of Services

FAX: (408) 978-7050
PHONE: (408) 971-9291

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San Jose, California 95128
Tel: (408) 723-6419

cost to CPQ

The Computer Museum

Computer History Center
P.O. Box 3038
Stanford, CA 94309-3038

11/16/1998

Mr. Bob Supnik,
Vice-President,
Corporate Research Technology and Corporate Development
Compaq Computer Corporation
MS02-2/G10
111 Powermill Road
Maynard, MA 01754

RE: Donation of Compaq/Digital Museum artifacts

Dear Mr. Supnik,

This is to confirm The Computer Museum's interest in acquiring the Digital/Compaq collection of historical computer artifacts in its entirety at your earliest possible convenience. As you may know, The Computer Museum holds the world's largest collection of computer artifacts and has had a long-standing and beneficial relationship with Digital over the last twenty years. We would be delighted to receive this equipment and ensure its preservation for generations to come.

Please call me if you have any further questions.

Best wishes,

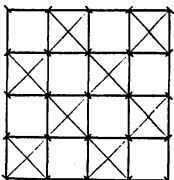


Dag Spicer
Manager of Historical Collections
The Computer Museum History Center
Bldg T12-A
NASA Ames Research Center - Moffett Field
Mountain Field, CA 94035

Tel: +1 650 604 2578

Fax: +1 650 604 2594

E-m: spicer@tcm.org



10/13/99

MASTER LIST

SHIPPING
NUMBER

	LOC_CODE	QTY	ITEM_NUMBER
81	190021	1	MU-SEUM2-20
76	200021	2	HS-TRCSG-NS
35	210011	1	MU-SEUM0-38
163	210913	1	MU-SEUMO-BJ
38	230341	1	PDP11
4	230381	1	MU-11780-FR
158	230474	1	MU-SEUMO-BJ
34	230481	1	MR-XIBIT-14
159	230495	1	MU-SEUM2-12
73	230501	1	SF-ONTAI-NE
109	230521	1	MR-XIBIT-11
146	230535	1	MU-VS410-AA
42	230541	1	MU-SEUM0-34
3	230561	1	MU-11780-DA
5	230571	1	MU-SEUM2-27
6	230572	1	MU-SEUM2-27
120	230574	1	MU-RA60-AA
120-1	230574	1	MU-RA60-CA
7	230581	1	MU-SEUM2-27
82	230591	1	MU-SEUM2-29
67	230594	1	MU-11750-FA
8	230601	1	MU-SEUM2-27
111	230612	1	MU-DCONT-NR
99	230614	1	MU-SEUM2-13
84	230621	1	MU-SEUM2-29
94	230622	1	MU-SEUM2-19
66	230623	1	MU-SEUM2-26
145	230624	1	MU-SEUM2-28
133	230632	1	MU-SEUM0-71
85	230641	1	MU-SEUM2-29
9	230652	1	MU-SEUM2-27
86	230661	1	MU-SEUM2-29
39	230662	1	MU-SEUM2-22
11	230663	1	MU-H9642-FC
105	230665	2	LA120-DA
1	230672	1	MU-SEUM0-05
132	230673	1	MU-DCONT-NR
122	230673	1	MU-VT220-A2
96	230674	1	MU-11775
108	230675	2	70-22472-01
102	230681	1	MU-SEUM2-21
12	230682	1	MU-SEUM2-18
123	230692	1	MU-RA90-MA
13	230701	1	MU-0SEUM-Q1
92	230703	1	MU-SEUM0-06
89	230704	1	MU-SEUM0-59
142	230705	1	MU-SEUM1-02
2	230712	1	MU-11780-DA

139	230713		1	MU-SEUM1-06
134	230714		1	MR-XIBIT-03
14	230721		1	MU-0SEUM-01
70	230724		1	MU-SEUM1-37
60	230725		1	MU-SEUM0-52
135	230734		1	MR-XIBIT-08
15	230741		1	MU-0SEUM-01
41	230743		1	MU-SEUM0-22
125	230744		1	MU-SEUM0-14
83	230752	WAS-230593	1	MU-SEUM2-29
16	230761		1	MU-0SEUM-01
62	230762		1	MU-SEUM0-02
63	230764		1	MU-SEUM0-10
10	230772		1	MU-SEUM0-15
156A	230773		1	MU-SEUM1-12
156	230773		1	MU-SEUM3-30
48	230775		1	MU-SEUM0-76
17	230781		1	MU-0SEUM-01
160	230782		1	MU-SEUM0-82
45	230783		1	MU-SEUM0-39
112	230792		1	MU-SEUM0-35
161	230793		1	MU-SEUM0-87
93	230794		1	MU-SEUM0-09
72	230795		1	MU-SEUM1-26
87	230801		1	MR-XIBIT-02
18	230802		1	MU-0SEUM-01
75	230804		1	MU-SEUM0-41
74	230805		1	MU-SEUM0-97
65	230812		1	MU-SEUM0-18
58	230813		1	MU-SEUM0-46
140	230815		1	MU-SEUM1-11
19	230821		1	MU-0SEUM-01
143	230822		1	MU-SEUM0-96
33	230823		1	MU-SEUM0-29
31	230824		1	MU-SEUM0-33
147	230825		1	MU-VS21W-H2
104	230832		1	RO-BINCO-MP
115	230833		1	MU-SEUM1-44
49	230834		1	MR-XIBIT-06
88	230835		1	MU-SEUM0-30
110	230841		1	MU-SEUM0-51
130	230842		1	MU-SEUM1-01
43	230843		1	MU-SEUM0-11
141	230844		2	MU-SEUM0-08
32	230845		1	MU-SEUM1-19
54	230851		1	MU-SEUM0-53
90	230852		1	MU-SEUM1-62
149	230853		1	MU-SEUM1-66
121-1	230854		2	MU-RA60-AA

121-	230854	1	MU-RA60-CA
20-	230861	1	MU-0SEUM-01
57-	230863	1	MU-SEUM0-47
97-	230864	1	MU-SEUM0-13
61-	230865	1	MU-SEUM0-56
37-	230871	1	MU-SEUM1-25
129-	230872	1	MU-SEUM0-90
162-	230874	1	MU-SEUM1-13
148	230881	1	MU-SEUM0-57
137-	230882	1	MR-XIBIT-05
24-	230883	1	MU-SEUM0-92
44-	230884	1	MU-SEUM0-12
80-	230885	1	MU-SEUM1-50
138-	230893	1	MU-SEUM1-63
56-	230894	1	MU-SEUM1-39
22-	230895	1	MU-SEUM0-01
79-	230901	1	MU-SEUM1-09
116-	230904	1	MR-XIBIT-07
155	230905	1	MU-SEUM1-22
77-	230914	1	MU-SEUM1-70
144	230921	1	MU-SEUM1-17
64-	230922	1	MU-SEUM0-62
118-	230923	1	MU-SEUM0-80
154-	230924	1	MU-SEUM1-96
154-	230924	1	MU-SEUM1-97
23-	230925	1	MU-SEUM1-21
30-	230932	1	MU-SEUM0-48
36-	230933	1	MU-SEUM1-71
106-	230934	1	MR-XIBIT-04
47-	230944	1	MU-SEUM0-23
117-	230952	1	MR-XIBIT-10
55-	230953	1	MU-SEUM0-19
153-	230954	1	MU-SEUM0-89
136-	230955	1	MU-SEUM1-94
126-	230962	1	MU-SEUM1-30
131-	230964	1	MU-SEUM1-35
59-	230972	1	MU-SEUM0-88
101-	230973	1	MR-XIBIT-12
50-	230974	1	MU-SEUM1-61
46-	230981	1	MU-SEUM0-40
69-	230982	1	MU-62BMA-DE
150-	230983	1	MU-SEUM1-65
128-	230984	1	MU-RP06-AA
113-	230994	1	MU-SEUM0-75
124-	231002	1	MU-RA90-MA
107-	231003	1	MU-LA50
151	231003	1	MU-VT220
151-1	231003	1	MU-VT320
127-	231004	1	MU-RP06-AA

51 -	280021	1	MU-SEUM0-61
100 -	280061	1	MU-SEUM2-21
53 -	280411	1	MU-PDP5N-RO
52 -	280451	1	MU-PDP5N-RO

- 21 230993 LINC 8 TO MIT
 - 25 230733 LINC SPARE PARTS TO MIT
 - 26 230915 WHIRLWIND TO MIT
 - 27 230992 WHIRLWIND ITEMS TO MIT
 - 28 230613 NEVER FOUND
 - 29 230914 WHIRLWIND ITEMS TO MIT
 - 40 230361 DEC TAPE
 - 68 230693 SAGE A/A SIMULATED TO MIT
 - 71 230912 COLUMN LINE PRINTER - NOT FOUND
 - 78 230753 CORE MEMORY TECH EXH - NOT FOUND
~~83 230598 TIME LINE EXHIBIT CHANGED TO 230752~~
 - 95 230875 HSC70 ON APRSL LIST/NOT ON MASTER LIST
 - 98 230913 IC TECHNICAL EXHIBIT
 - 103 230903 KSR33 TELETYPE CHANGED TO 230902
 - 114 230873 OSCILLOSCOPE ON APRSL LIST/NOT ON MASTER LIST TO MIT
 - 119 230961 PULSE GENERATOR NOT ON MASTER LIST TO MIT

RECEIVED JUL 09 1999

601 Heald Road
Carlisle, Ma 01741
June 29, 1999

Mr. Dag Spicer
The Computer Museum History Center
Moffet Field
Mountain View, California

Dear Dag,

This latest donation is a mixed bag, representing the kind of ephemera that large companies generate. Some of it is from the Digital Board Room, some from my office, some from other people who have left. What you don't want, feel free to throw out. A quick guide to the artifacts:

1. Large module (approx 12" x 12"). This is a prototype of a T11-based personal computer intended to fit inside a VT100 terminal and attach to a pair of 8" floppy disk drives. DEC shipped a similar product, based on a Z80, running CP/M (called Robin). This board was put together for an internal design competition and was intended to demonstrate that T11, always conceived of as an embedded computing engine, could be used for general purpose systems (ie, could run RT11). This is the only board I ever designed in my entire career at DEC; I still have the design notebook. The T11 is the large 40 pin DIP with DEC markings, in 5u NMOS.
2. Small modules and stands. These are typical dual-height Qbus modules, from a display in the DEC board room in MSO2. I leave it as an exercise for you to figure out which is the printer interface, and which the comm module.
3. PDP-11 architecture handbook. One of the many handbooks published by DEC, now quite rare. It attempted to document the PDP-11 architecture in the same way that the VAX Systems Reference Manual documents the VAX. Note that it was published in 1983, after the last PDP-11 had been designed.
4. Large (6") wafer case. An intact wafer of EV-5's (21164's) in .5u CMOS, from one of the smaller conference rooms off the DEC board room.
5. Clear small (4") wafer case. Diced wafers. The top is the MicroVAX floating point unit, in 3u NMOS. The bottom is the MicroVAX CPU, also 3u NMOS.

6. Small (4") wafer case. An intact wafer of CVAX CPU, in 2u CMOS.
7. Chips in bubble wrap. The exposed die is a package CVAX CPU. The other two are the infamous Intel i432, the 'micromainframe' of 1981, courtesy of Dileep Bhandarkar.
8. Bubble wrapped large pin grid arrays. The first two Alpha chips. The one with printing on it (including the 1991 copyright) is an EV4 (21064), in .75u CMOS. The one with scratched X's is an EV45 (21064A), in .5u CMOS.
9. Pictures. Random publicity stills for the PDP-10. I found these inside a set of TOPS-10 software notebooks that someone sent me. (When I finish with the PDP-10 simulator, I'll send these to the center.)
10. Plaque. DECUS anniversary plaque, with system module, from the collection of Max Burnet.
11. Plaque. 'DEC bets on Alpha', cover of July 1992 IEEE Spectrum, the first general article on Alpha.
12. Plaque. The software results of the Alpha program, embodied on six framed CD ROM's. These include the operating system releases, documentation, and layered products for Alpha VMS and Alpha UNIX.
13. Plaque. The recognition plaque for the MicroVAX CPU team, with a chip, a wafer, and the names of the entire team. The Semiconductor group handed out 2-4 of these awards every year, and they were highly coveted. This is a duplicate of the plaque which still hangs on the Semiconductor group's recognition wall, now in Shrewsbury. (I have my own personal copy.) The team consisted of only 20 people and delivered the design in 19 months (July 82 thru Jan 94):
 - Bob Supnik – project manager and microcode
 - Dan Dobberpuhl – implementation leader
 - John Beck, Rob Conrad, Mary Joe Doherty, Bob Grondalski, Dave Grondalski, Steve Thierauf – logic and circuit design
 - Rich Witek, Steve Morris – architecture and modeling
 - Sandy Carroll, Gerry Cheney, Jim Gorr, Tim Thrush, Janet Vitello, Barry Worster – layout
 - George Mills, Tim Lee – verification
 - Tony Pasquito – technician
 - Pat Hart – product engineer
14. Clear plastic box. The F11 (PDP-11/23) microprocessor. The ordinary DIP (with chip 304E) is the memory management unit. The hybrid with

chips 303D and 302E are, respectively, the integer microcode and the data path chip. The hybrid with two 303D's is the floating point microcode. All chips are 6u NMOS.

15. Plastic bag. Truly a grabbag of stuff:

- Theta badge. Commemorates Alpha VMS 6.0, which introduced 64b and kernel threads.
- Alpha toys. Yoyo and blue plastic bouncer, used by the Alpha Program office in 1989 to stir up interest in the program.
- NVAX key chain with chip. NVAX, in .75u CMOS, was DEC's last VAX design.
- EV4 key chain with chip. The back is the infamous 'broken floppy' logo.
- Alpha tie tacks. One is the 'broken floppy' logo. One is the AXP (with the A actually an Alpha) logo. One is a double alpha, representing the dual redundant fault tolerant Alpha system, which never shipped.
- Large pin count flat pack with lots of bent leads. The Rigel cache controller in 1.5u CMOS. These were the highest lead count flat pin packages DEC used. As you can see, the leads were too fragile for shipment. The lid is removable to expose the chip.
- Small pin count DIP. RSGEN, in 6u NMOS, the Reed-Solomon code generator for DEC's first intelligent disk controllers.
- Alpha business card with embedded EV5. Used by Digital Semiconductor as part of its marketing campaigns.
- Digital 40th anniversary paperweight and CD ROM. These were intended for customers, but the company was solid shortly afterwards, and all of the souvenirs were given to employees instead. There is also a pack of playing cards, with each number card giving the company vital statistics for that year, but I don't have a spare copy.

A few concluding notes on Alpha naming and logos. The project was originally chartered to see if the application of RISC techniques to the VAX architecture could improve its performance and thus was known as the 'RISCy VAX' task force. The answer was yes (just as Intel did for the x86), but not sufficiently to keep the architecture competitive. Instead, the task team recommended a new, 64b architecture. This was called, for lack of anything better, E(xtended)VAX (which can still be seen in the code names of the Alpha chips, EV4, EV5, etc.)

In the spring of 1989, Avram Menachem, manager of the VLSI Design Center in Jerusalem, visited me and left on my desk a blue cardboard box labeled EVAX. This was an Israeli commercial product: they were panty shields. (This box stayed in my office for years but recently disappeared.) Feeling that this was not the connotation wanted for DEC's proposed flagship product line (the fact that VAX was a brand of English vacuum cleaners had proved embarrassing enough), the program team held a contest for a new name. No useful names were submitted, and in desperation, I proposed calling the program 'Alpha', because Jesse Lipcon's code name for his

current VAX server (which he thought would be the last) was 'Omega': so end and beginning.

The first logo for the project, designed by Peter Conklin, was simply a gold alpha against a black background (see the yoyo in the bag). When Bill Demmer (VP of VMS systems) assumed sponsorship, he had his resident graphics artist design a beautiful, multicolored logo (no spares alas), which became the symbol of the engineering program.

However, as shipment approached, the lawyers and marketeers became alarmed about the name 'Alpha', which could not be trademarked. After a commercial name firm failed to come up with a suitable suggestion (they recommended ARA, for Advanced RISC Architecture; unfortunately, it means 'error' in Japanese), the meaningless initials AXP were added to Alpha for trademarkability, and a new logo, a striped rectangle with an insert (the broken floppy) was designed, supposedly because the engineering logo wouldn't reproduce well in black and white. A purplish color scheme was adopted (in honor of Pauline Nist, server engineering manager, who loved purple), and that's what Alpha shipped with.

However, the AXP extension was a problem from the start, as customers could not remember it. Nor was the logo useful: it looked like a squared off version of the AT&T "death star" logo. So in early 1993, the logo was dropped, and AXP was briefly rewritten as AlphaXP (see the enclosed pin). Finally, when Bill BJ Johnson became head of marketing, he cut through the gordian knot: he dropped the AXP and the logos and said the products would simply be Alpha. If DEC couldn't trademark it, neither could anyone else, and it had extraordinary and positive name recognition by itself. The story continued, with Alpha Generation and Alpha Powered, but that was after my time.

And EV? After EVAX was officially banished, the EV came to stand for 'Electric Vlastic', in honor of the EV4 design team's occasional experiment of putting electrodes into pickles and plugging them into wall sockets to see them glow. This is fully documented in Western Research Lab Technical Note 13, "Electroluminescent Properties of Bio-organic Substances", which is available on the Web (not a joke).

This letter should be considered my signature on the necessary donation forms.

Cheers,



/Bob Supnik

PS - A last minute addition: a pot holder from Nick Treddenick's Micro370 project, which attempted to do for the 370 what MicroVAX did for the VAX. Nick can give you the full story.

/Bob