				Revisions						
LAL	Rev			Description				Chk	Date	Approved
	A	ENGRG R	EL							
	В	ENGRG R	EL						1/24/80	PAE
	С					,			3/1/80	WAKIDA
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Xerox Corporation and/or Rank Xerox,Ltd. issued in strict confi- dence and shall not,without the prior written permission of Xerox		1. Tolerances .xx + .03 Angular .xxx + .010 +1/2 0			400E;	DI V DD"				
Corporati reproduc y purpo manu	on or Rant ed,copied ose whatso facture of	X Xerox,Ltd. be or used for bever except articles for or Rank Xerox.		2. Break All Sharp Edges .010 Approx 3. Mach. Surfaces 4 All Dim. in Inches	Mater	ial		3K CRA		ITED WIRING-
ノ				4.All Dim. in Inches	<u> </u>	·	<b>P</b>			
Model No First Use			Finish	,		Code Ident 18338	Size A	Dwg. No. 217812		Change Lett
	<i>i</i> .					7		1		

NOTE: UNLESS OTHERWISE SPECIFIED. 1. FABRICATE PER XEROX SPEC 209454. 2. CUT ETCH PER INSTRUCTIONS. A. CUT ALL ETCH LEADING TO ONE CUT (ETCH SIDE) A52-11 A49-11 TWO CUTS (ETCH SIDE) A50-11 TWO CUTS (ETCH SIDE) A62-11 TWO CUTS (COMP & ETCH) A63-11 TWO CUTS (COMP & ETCH) A65-11 TWO CUTS (COMP & ETCH) TWO CUTS A75-11 (COMP & ETCH) A78-11 TWO CUTS (ETCH SIDE) TWO CUTS (COMP. SIDE) A88-11 TWO CUTS A91-11 (ETCH SIDE) ONE CUTS (COMP. SIDE) A61-15 (ETCH SIDE) **CUT ALL ETCH LEADING TO** A25-1 ONE CUT BETWEEN A68-18 AND A69-1 (ETCH, COMP B. CUT BOTH ETCH TO FEEDTHROW C. CUT ETCH TO FEED THROUGH BETWEEN A52-10 AND A53-9 (COMP SIDE) D CUT ETCH TO EDGE CONNECTOR FINGER J2-13 (ETCH SIDE) # E. CUT ETCH TO EDGE CONNECTOR FINGER J2-15 (ETCH SIDE) # F. CUT ETCH TO EDGE CONNECTOR FINGER J2-29 (ETCH SIDE) # # G. CUT ETCH TO EDGE CONNECTOR FINGER J2-30 (ETCH SIDE) H. CUT ETCH TO A84-1 (COMP SIDE) # 3. ADD JUMPER PER INSTRUCTION A. ADD JUMPER FROM P2-12 TO A70-9 (ETCH SIDE) # # B. ADD JUMPER FROM P2-13 TO A90-9 (ETCH SIDE) # (ETCH SIDE) C. ADD JUMPER FROM P2-15 TO A91-9 # (ETCH SIDE) D. ADD JUMPER FROM P2-29 TO A92-9 TO A93-9 (ETCH SIDE) # E. ADD JUMPER FROM P2-30 Title **Xerox Corporation** e drawings and specifications, and the data XEROX lained therein, are the exclusive property El Segundo, California ASSEMBLY, P.W. of Xerox Corporation and or Rank Xerox.Ltd. issued in strict confidence and shall not, without 3K CRAM the prior written permissIOn of Xerox Corpora-217812 FC tion Rank Xerox.Ltd., be reproduced, copied or used for any purpose whatsoever, except the Of manufacture of articles for Xerox Corporation Sheet

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## 4. ADD JUMPER PER INSTRUCTION

a. A49-11 TO A23-5

A62-11 TO A23-3

A75-11 TO A23-1

A88-11 TO A12-1

A50-11 TO A12-3

A52-11 TO A23-9

A63-11 TO A12-5

A65-11 TO A23-11

A78-11 TO A23-13

A91-11 TO A12-13

A21-15 TO A21-8

A24-13 TO A25-1

A87-15 TO A87-8

A66-11 TO A35-7

A57-1 TO P1-69

A57-2 TO A39-1

A57-3 TO A61-15

A61-5 TO A60-8

A45-4 TO A12-9

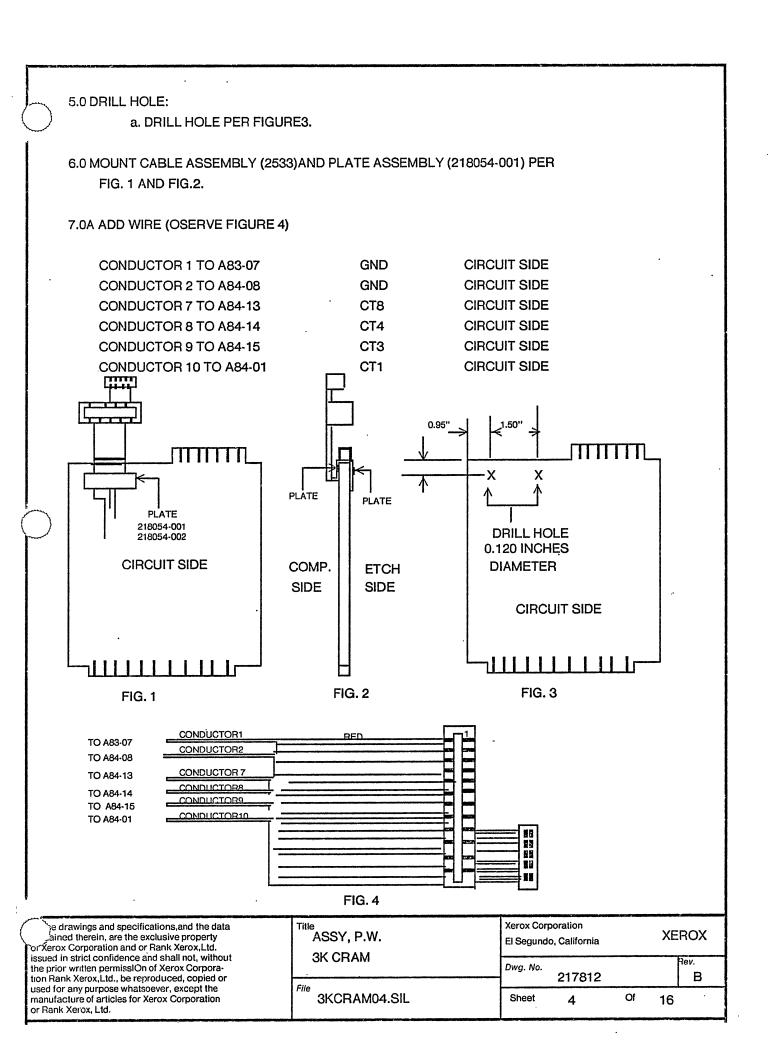
A12-8 TO FEED THROUGH BETWEEN A52-10 AND A53-9

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Title

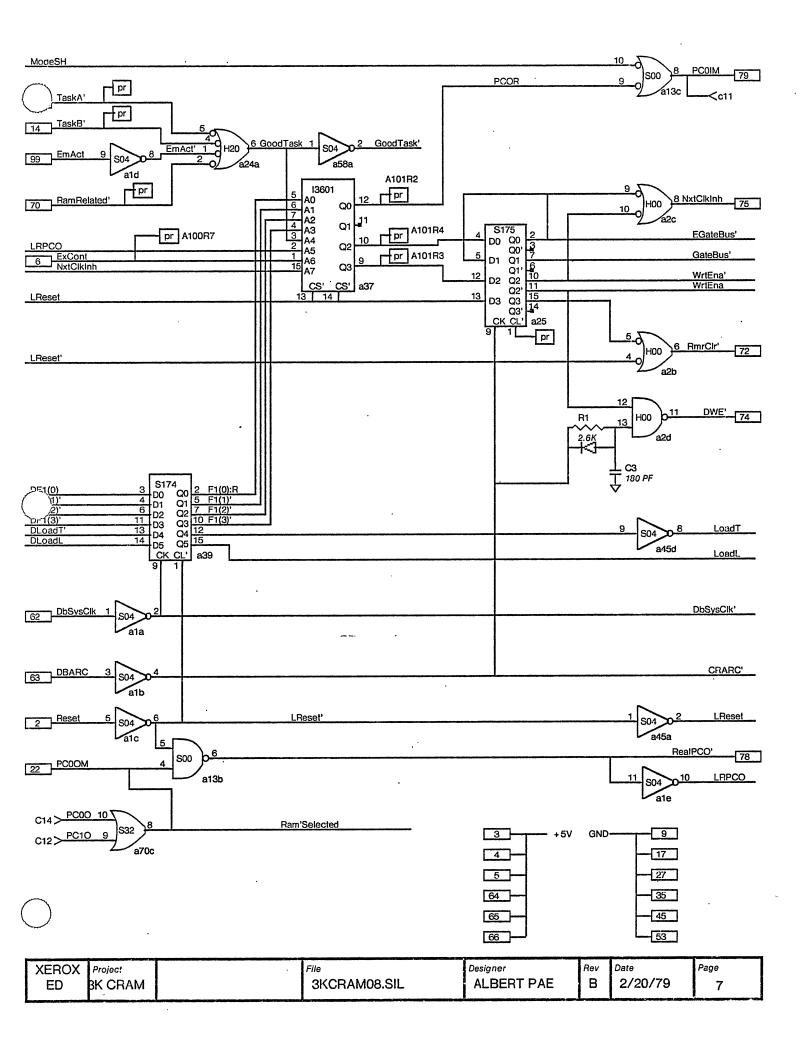
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Sheet	3	Of	16	3

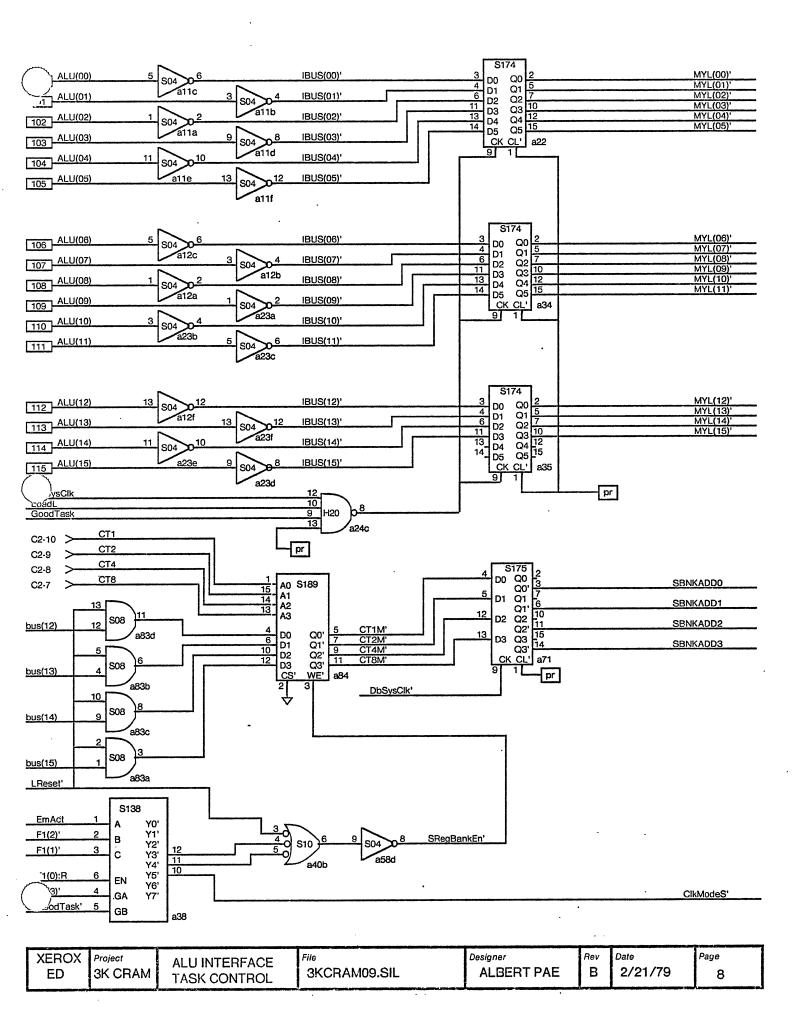


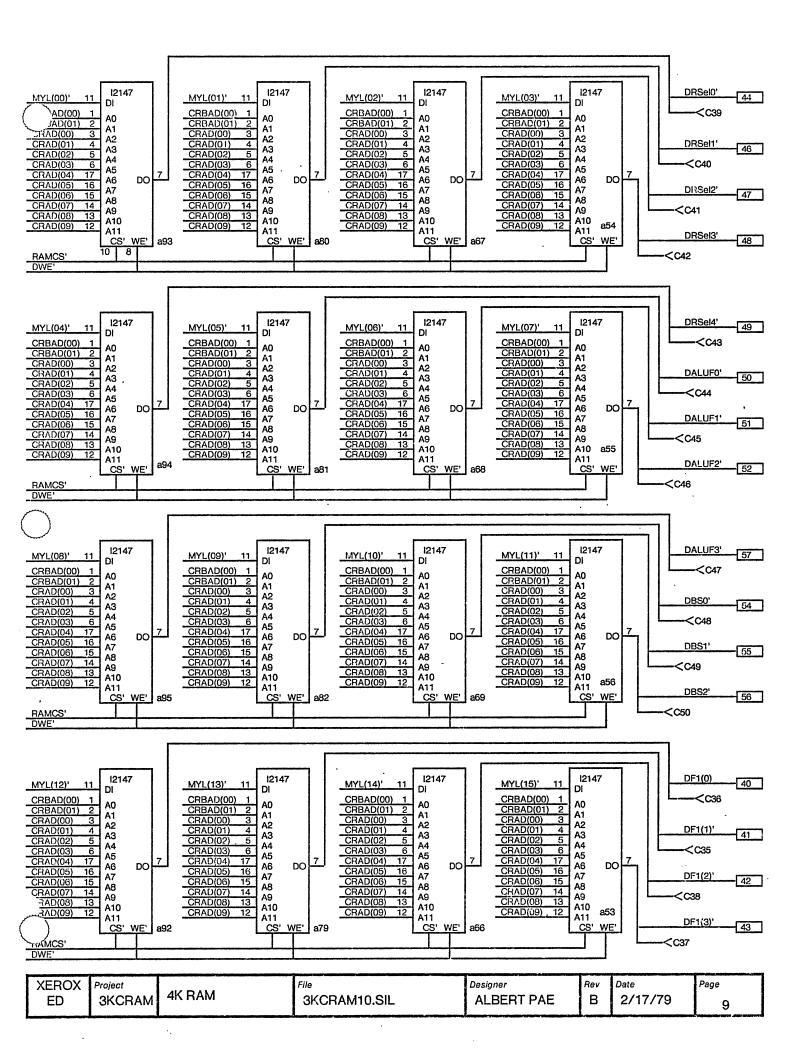
701 South Aviation Boulevard El Segundo, California Drawing No. Rev. ML 217812 В MATERIAL LIST **Drawing Title** These drawings and specifications, and the data contained therein, are the exclusive property of Xerox Corporation and or Rank Xerox, Ltd. ASSEMBLY, P.W. issued in strict confidence and shall not, without Dwg. the prior written permissiOn of Xerox Corpora-No. **3K CRAM** tion Rank Xerox, Ltd., be reproduced, copied or used for any purpose whatsoever, except the manufacture of articles for Xerox Corporation or Rank Xerox, Ltd. Model No. Date 16 5 3KCRAM05.SIL Of **Drawing Title** Drawing No. No. Req. Remarks Item No 217813 Board, P.W. 1 1 Ref 2 Procedure, Test 216207 Ref 3 Spec, Assembly ML 4 2 Microcircuit 74H00 A2, 46 5 2 6 **74S00** A13, 57 74S04 6 A1, 11, 12, 23, 45, 58 7 1 74S08 **A83** 8 1 A40 9 74S10 4 10 74S03 A36, 42, 43, 44 11 74H20 1 A24 12 74H21 1 A27 74S30 2 A26, 28 13 74S32 1 ۸70 14 **74S38** 4 A3, 4, 5, 6 15 7438 4 A7, 8, 9, 10 16 74S138 1 A38 17 74S153 1 A59 18 8 A18,19,20,21,48,61,74,87 74S157 19 2 --A72, 85 20 74166 74S174 5 A22, 29, 34, 35, 39 21 7 A25,41,47,60,71,73,86 74S175 . 22 74S189 1 A84 23 24 74298 4 A30, 31, 32, 33 A14, 15, 16, 17 F93422 FAIRCHILD 4 25 1 A37 26 82S126 32 2147-3 INTEL A49 THRU 56 27 Microcircuit A62 THRU 69 A75 THRU 82 **A88 THRU 95** 

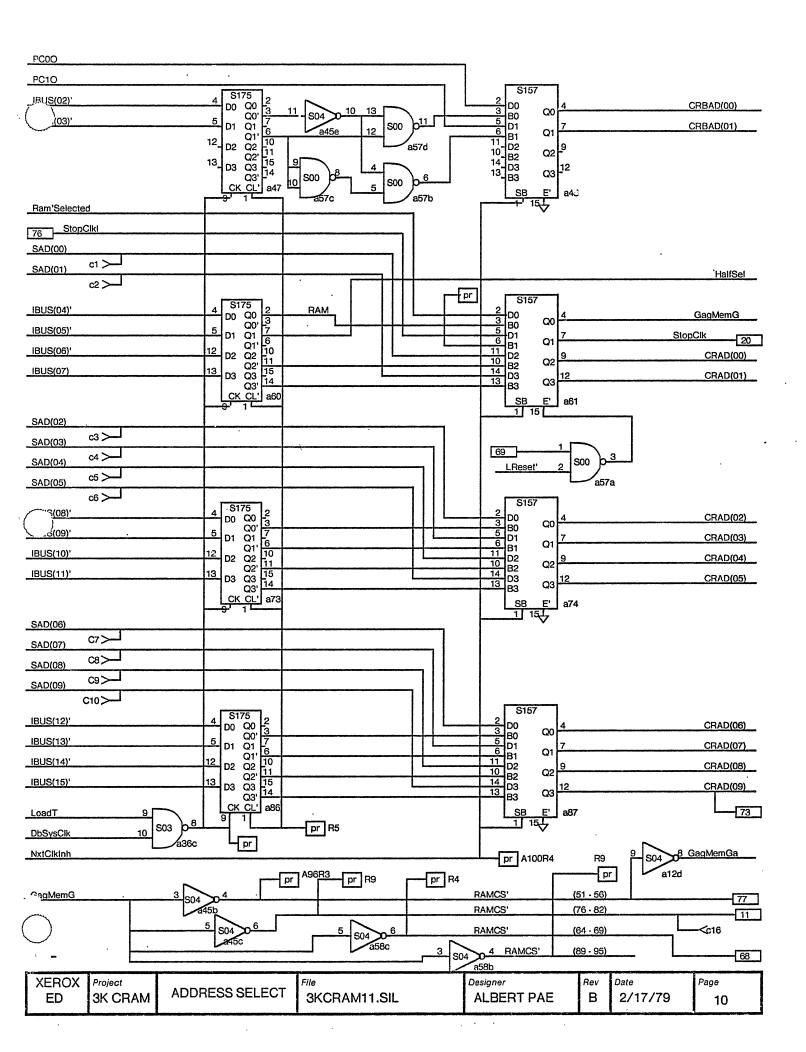
Xerox Corporation

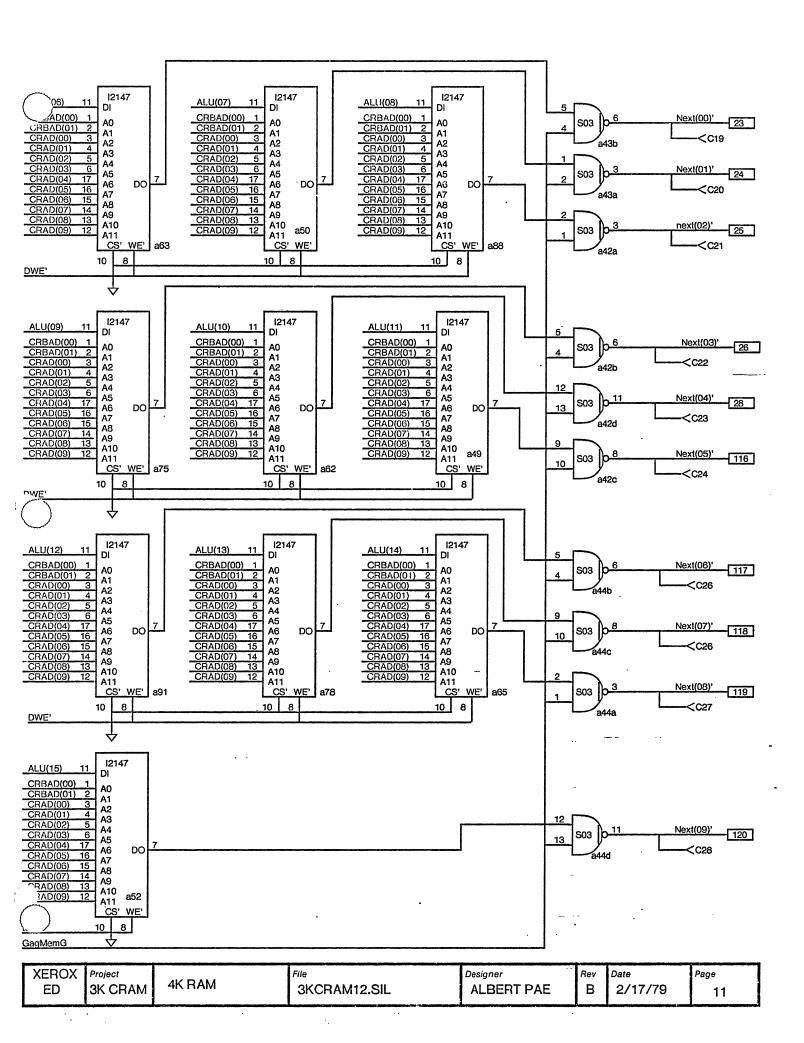
Xerox Corporation 701 South Aviation Boulevard Drawing No. Rev. El Segundo, California ML 217812 В MATERIAL LIST Drawing Title These drawings and specifications, and the data contained therein, are the exclusive property of Xerox Corporation and or Rank Xerox, Ltd. ASSEMBLY, P.W.-Dwg. issued in strict confidence and shall not, without the prior written permissiOn of Xerox Corpora-**3K CRAM** tion Rank Xerox, Ltd., be reproduced, copied or used for any purpose whatsoever, except the manufacture of articles for Xerox Corporation or Rank Xerox, Ltd Model No. 3KCRAM06.SIL Date 16 Of Drawing No. No. Reg. Remarks **Drawing Title** Item No. 31 28 Socket, 14 pin Augat 514-AG11D 28 29 Socket, 16 pin Augat 516-AG11D 32 30 Socket, 18 pin Augat 518-AG11D ML Socket, 22 pin Augat 522-AG19D 4 31 32 33 Capacitor, 22uf 20% 15V 187720-005 2 C1,C2 47 C4 THRU C50 34 Capacitor, .047uf AVX DG0150473M 1 СЗ 35 Capacitor, 180pf 4 R2, R3, R7, R8 36 Resistor, Film, 1K ohm 5% 1/4W 37 Resistor, Film, 2.7K ohm 5%, 1/4W 1 R1 38 Resistor, Film, 330 ohm 5%, 1/4W 5 R4, R5, R6, R9 ,R10 Resistor, SIP, 330 ohm (CTS 750-61-R330) 6 A96 TRU 101 39 216242 1 Stiffener 40 2 216250 41 extractor 2 156111-005 42 rivet 218055 1 ASSY, CABLE 3KCRAM/CONT INTERFACE 43 218054-001 1 44 PLATE ASSEMBLY 1 PLATE ASSEMBLY 218054-002 45 46 47 48 49 50

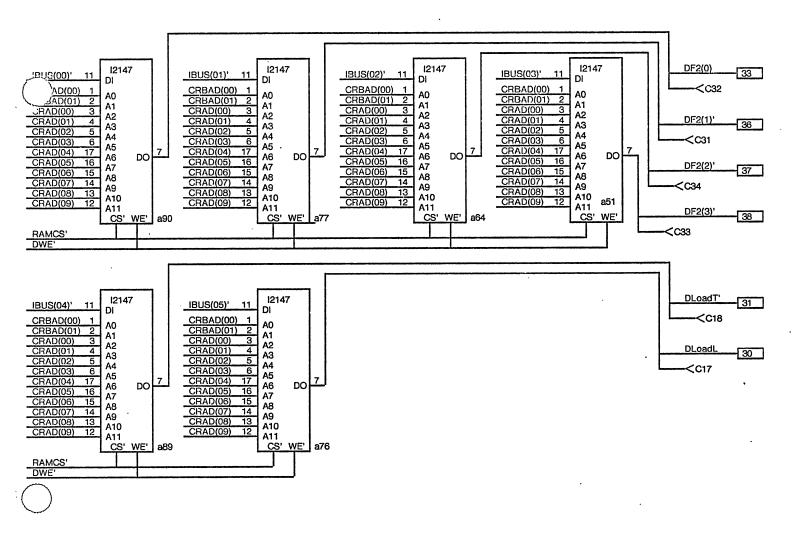




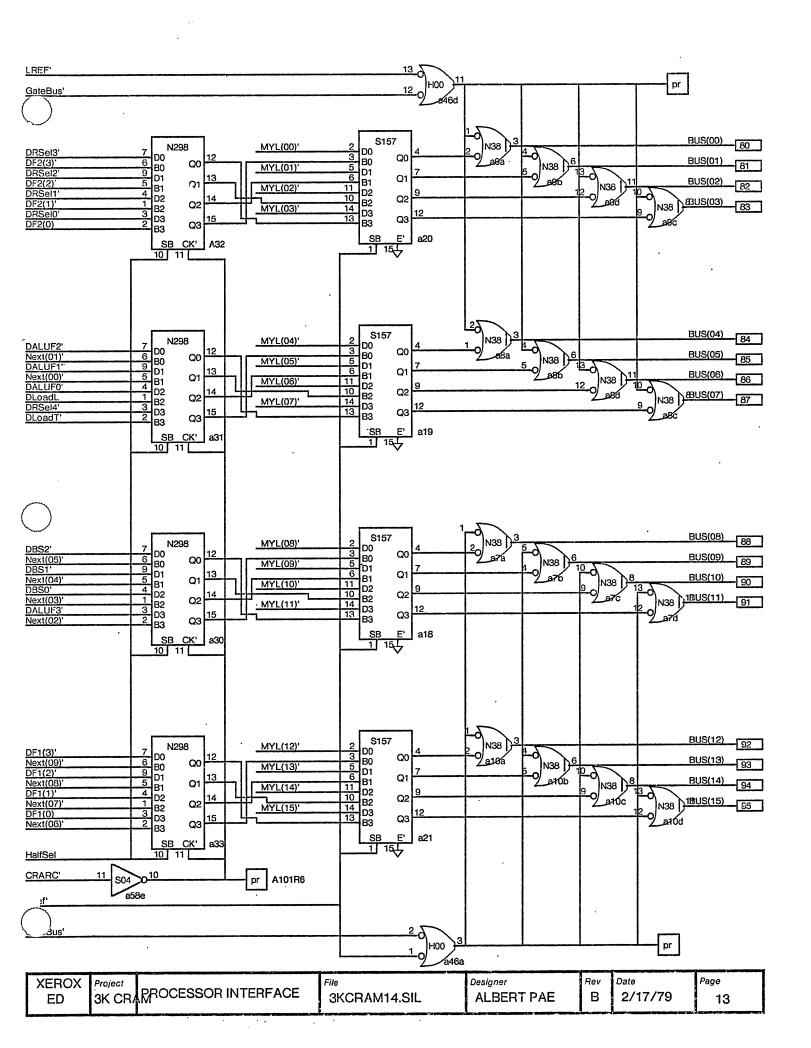


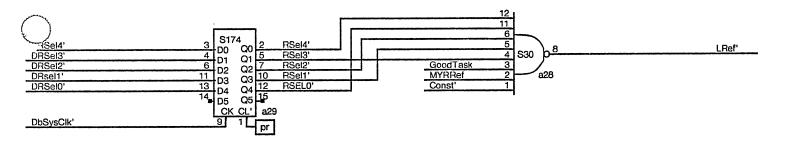


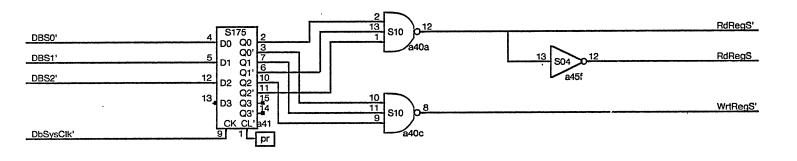


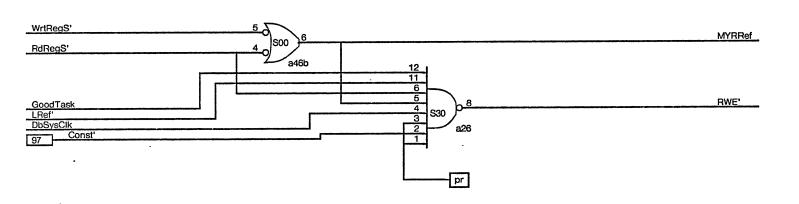


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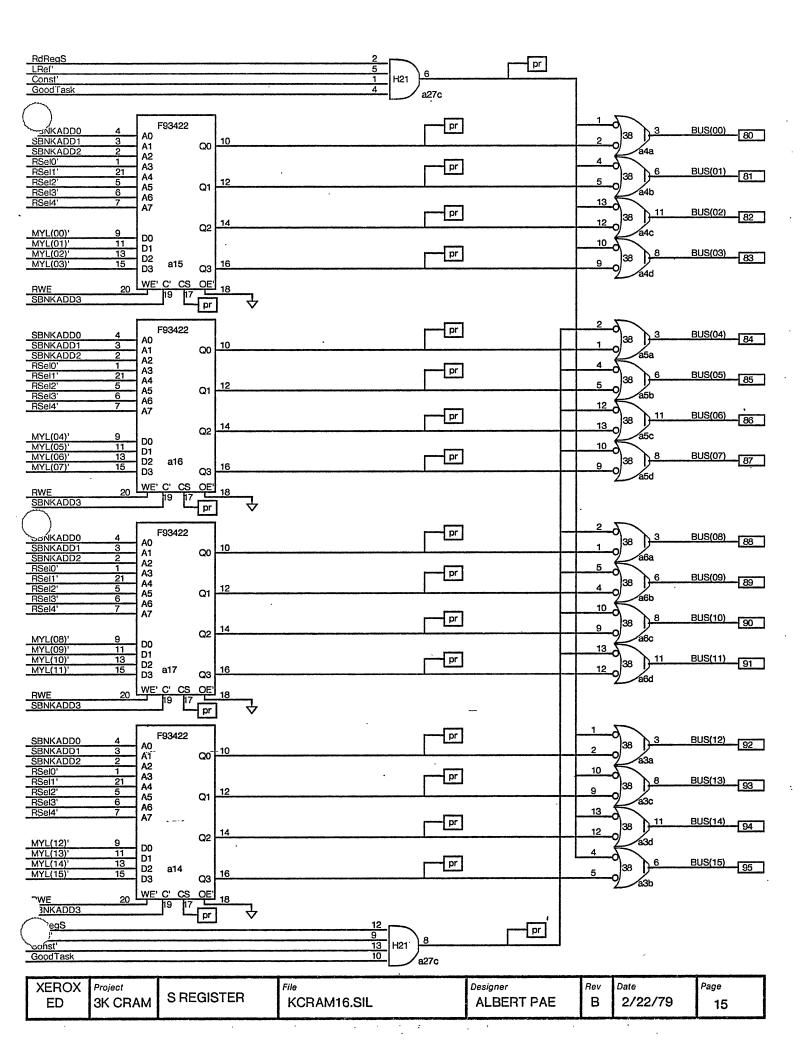


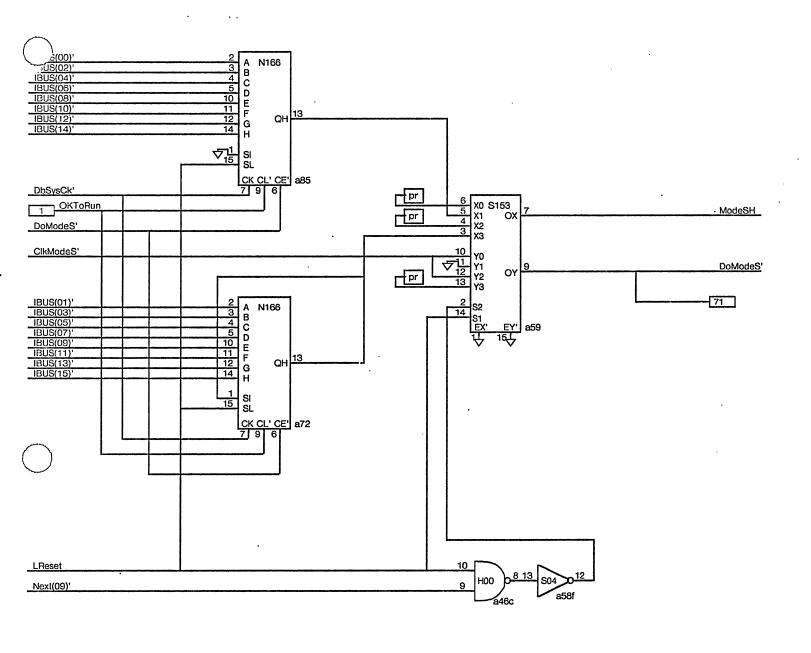






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	ED	3K CRAM	S REGISTER CONTROL	3KCRAM15.SIL	ALBERT PAE	В	2/17/79	14
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XEROX	Project	DECET MODE DECICED	File	Designer	Rev	Date	Page
ED	3K CRAM	RESET MODE REGISTER	3KCRAM17.SIL	ALBERT PAE	В	2/17/79	16