



IC	PIN	VOLTAGE	DESIG	DECOUPLING
U1	20 10	+5V 0V	VCC COM	C1 NA
U2	24 12	+5V 0V	VCC COM	C3 NA
U3	1, 20 14	+5V 0V	VPP, VCC COM	NA NA
U4	14 1, 3, 5, 7, 11, 13	+5V 0V	VCC COM	NA NA

△ NOTE 1
GATES U4A, B, AND C NOT USED.

FOR:	LOAD:	DELETE:
EPROM	U4(HP#1820-1199)	W1
ROM	W1	U4

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SERVICE SHEET

Figure 12-13. HP 17440 Graphics Enhancement Cartridge PCA, Schematic