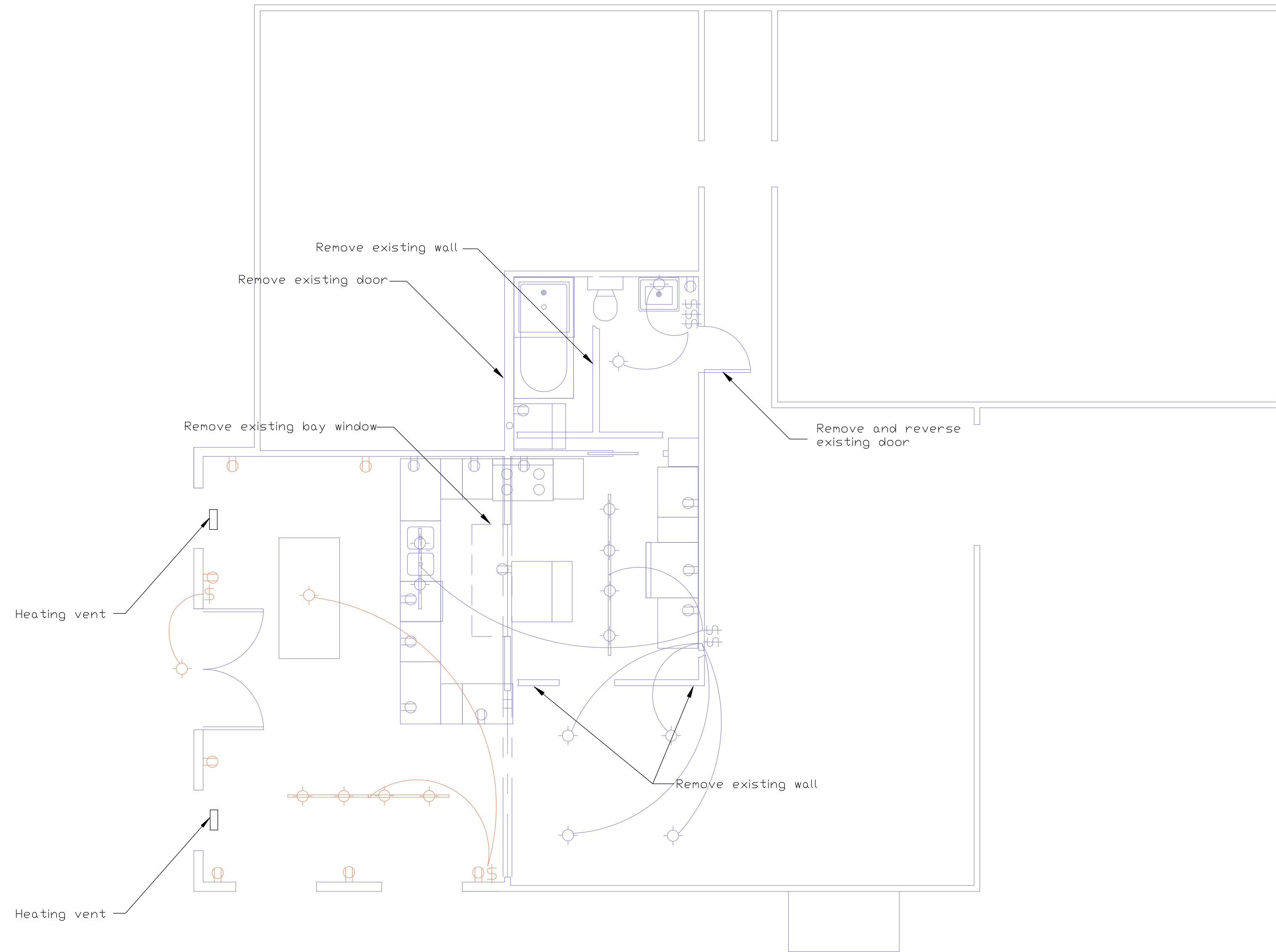
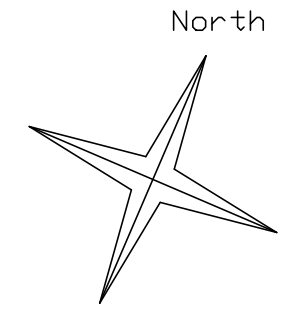


Glazing (Vertical)											
Glazing Number	Plan page	Manufacturer/Model No. and Special Features	Product Type	Size		area (sq. ft)	Qty	total area (VGA)	U-Factor		VGA x U=
				w	h				NFRC-certified	Default	
1	A-5	Reliant French Door/Item 135841	swing door	72	80	40.00	1	40	0.32		12.8
2	A-5	Thermi Star	slid. win.	48	18	6.00	2	12	0.35		4.2
3	A-5	Thermi Star	slid. win.	48	36	12.00	2	24	0.35		8.4
							Total VGA=	76	Total VGA x U=		25.4
Area-Weighted Average Vertical Glazing U-Factor = (Total VGAXU)/(Total VGA)= 0.334211											
Glazing (Overhead)											
Glazing Number	Plan page	Manufacturer/Model No. and Special Features	Product Type	Size		area (sq. ft)	Qty	total area (OGA)	U-Factor		OGA x U=
				w	h				NFRC-certified	Default	
4	A-7	Velux QVM 156 skylights/Manual open	skylight	46.25	23.25	7.47	2	14.9349	0.48		7.16875
							Total VGA=	14.9349	Total VGA x U=		7.16875
Area-Weighted Average Overhead Glazing U-Factor = (Total OGAXU)/(Total OGA)= 0.48											



MAIN FLOOR PLAN
Scale 1/4" = 1'-0"

MAIN FLOOR PLAN

DATE: 4/18/06

REVISION: New

A-7