

MICHIGAN STREET
PARKING LOT

WAGNER ROAD

DRIVEWAY

EXISTING SANITARY MANHOLE

PROPERTY LINE

SEE SHEET 0-4 FOR CONTINUATION

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EXISTING NEWTON YOST ELEMENTARY SCHOOL

NEW ADDITION
FIRST FLOOR
ELEVATION 01/17

SEE SHEET M-6 FOR CONTINUATION

SIDEWALK

EXISTING BOILER ROOM

DRIVEWAY

EXISTING PARKING LOT

PROPERTY LINE

MECHANICAL SITE PLAN
SCALE: 1/32" = 1'-0"



1. ALL VENTS NOT OTHERWISE NOTED ARE 3" PLUMBING VENTS.
2. ALL WORK SHOWN ON THIS SHEET IS TO BE DONE BY THE MECHANICAL CONTRACTOR.
3. PROVIDE DECK CLAMP FOR ALL ROOF DRAINS INSTALLED IN VERTICAL DECK OR SIMILAR ROOF CONSTRUCTION.
4. NO ROOF DRAIN SHALL BE SET WITHOUT PRIOR CONSULTATION WITH THE ARCHITECT.
5. THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

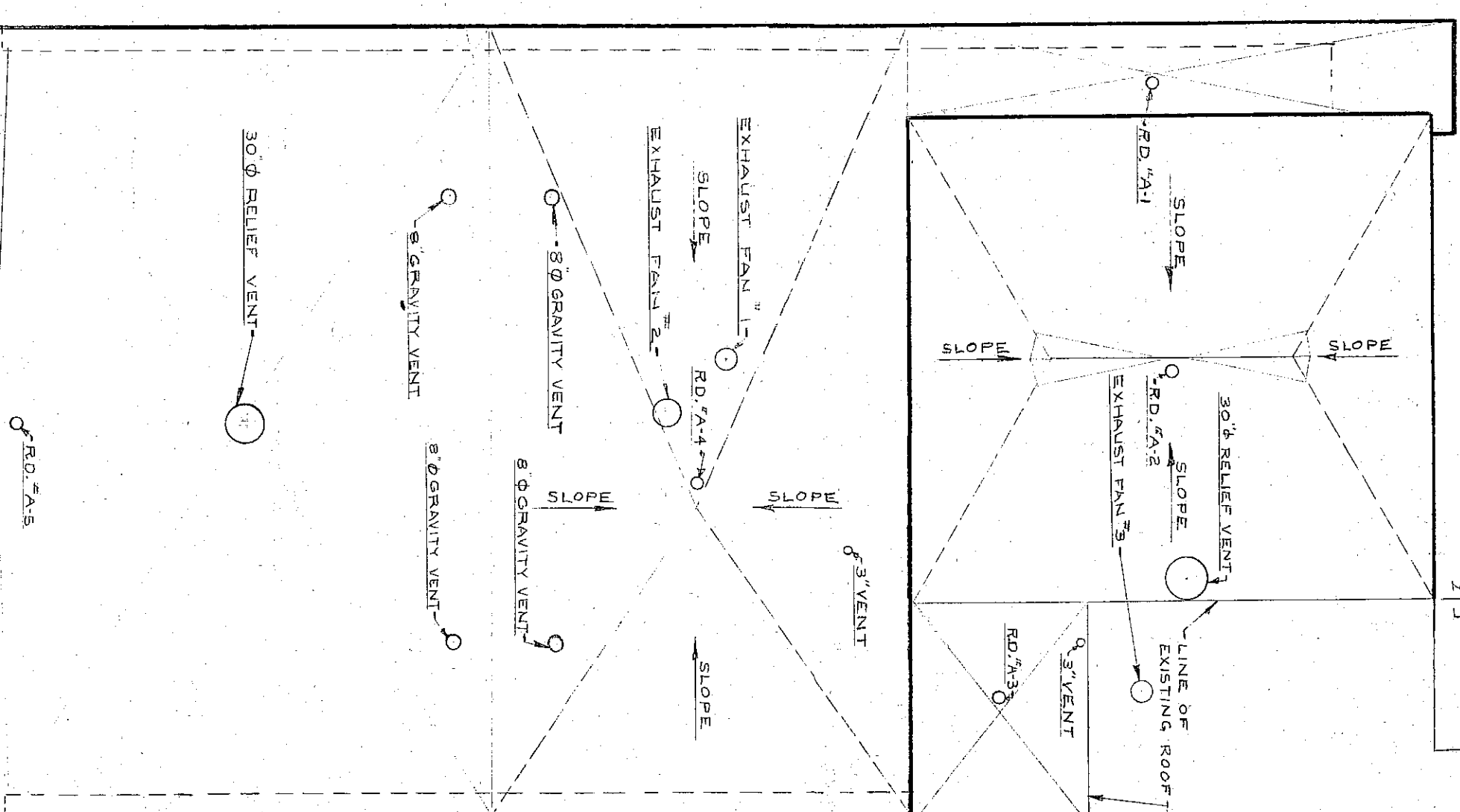
NEW ADDITION
EXISTING

EXHAUST FAN #4

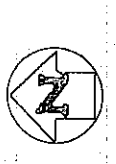
EXHAUST FAN #3

EXHAUST FAN #2

EXISTING ROOF



MECHANICAL ROOF PLAN
SCALE: 1/32" = 1'-0"



EXHAUST FAN SCHEDULE					
NO.	MANUFACTURER	MODEL	BACK DRAIN	CFM	SP. RPM
1	AMCA 1100-A-101	181 BCB	14" x 14"	1600	3/8" 775
2	AMCA 1100-A-101	201 BCB	14" x 14"	1870	3/8" 435
3	AMCA 1100-A-101	201 BCB	14" x 14"	1870	3/8" 435
4	AMCA 1100-A-101	201 BCB	14" x 14"	1870	3/8" 435
5	AMCA 1100-A-101	201 BCB	14" x 14"	1870	3/8" 435
6	AMCA 1100-A-101	201 BCB	14" x 14"	1870	3/8" 435
7	AMCA 1100-A-101	201 BCB	14" x 14"	1870	3/8" 435

- NOTES:
1. MOTOR DATA: 120 VOLT, 1-PHASE, 60-CYCLE.
 2. INSTALL FAN ON CURB FURNISHED BY THE ARCHITECT.
 3. PROVIDE FAN ON ROOF DRAINAGE TO BE PROVIDED BY THE MECHANICAL CONTRACTOR.
 4. PROVIDE FAN ON ROOF DRAINAGE TO BE PROVIDED BY THE MECHANICAL CONTRACTOR.