ROOF DRAIN SCHEDULE				
ROOF DRAIN NUMBER	SIZE	J.R. SMITH	JOSAM	WADE
#A-1 THRU #A-5	3"	F.I.G. 1010	4113	W-3503
#B-1 THRU #B-3	4"	F.I.G. 1010	4114	W-3504

ROOF PLAN NOTES

1. ALL VENTS NOT OTHERWISE NOTED ARE 4" PLUMBING VENTS.
2. ALL WORK SHOWN ON THE ROOF PLAN IS BY MECHANICAL CONTRACTOR UNLESS OTHERWISE NOTED.
3. PROVIDE DECK CLAMPS FOR ALL ROOF DRAINS INSTALLED IN METAL DECK OR SIMILAR ROOF CONSTRUCTION.
4. NO ROOF DRAIN SHALL BE SET WITHOUT PRIOR CONSULTATION WITH THE ARCHITECT'S FIELD REPRESENTATIVE. IN GENERAL, ALL ROOF DRAINS SHALL BE SET ON THE STRUCTURAL DECK AND NOT ON THE ROOF INSULATION.

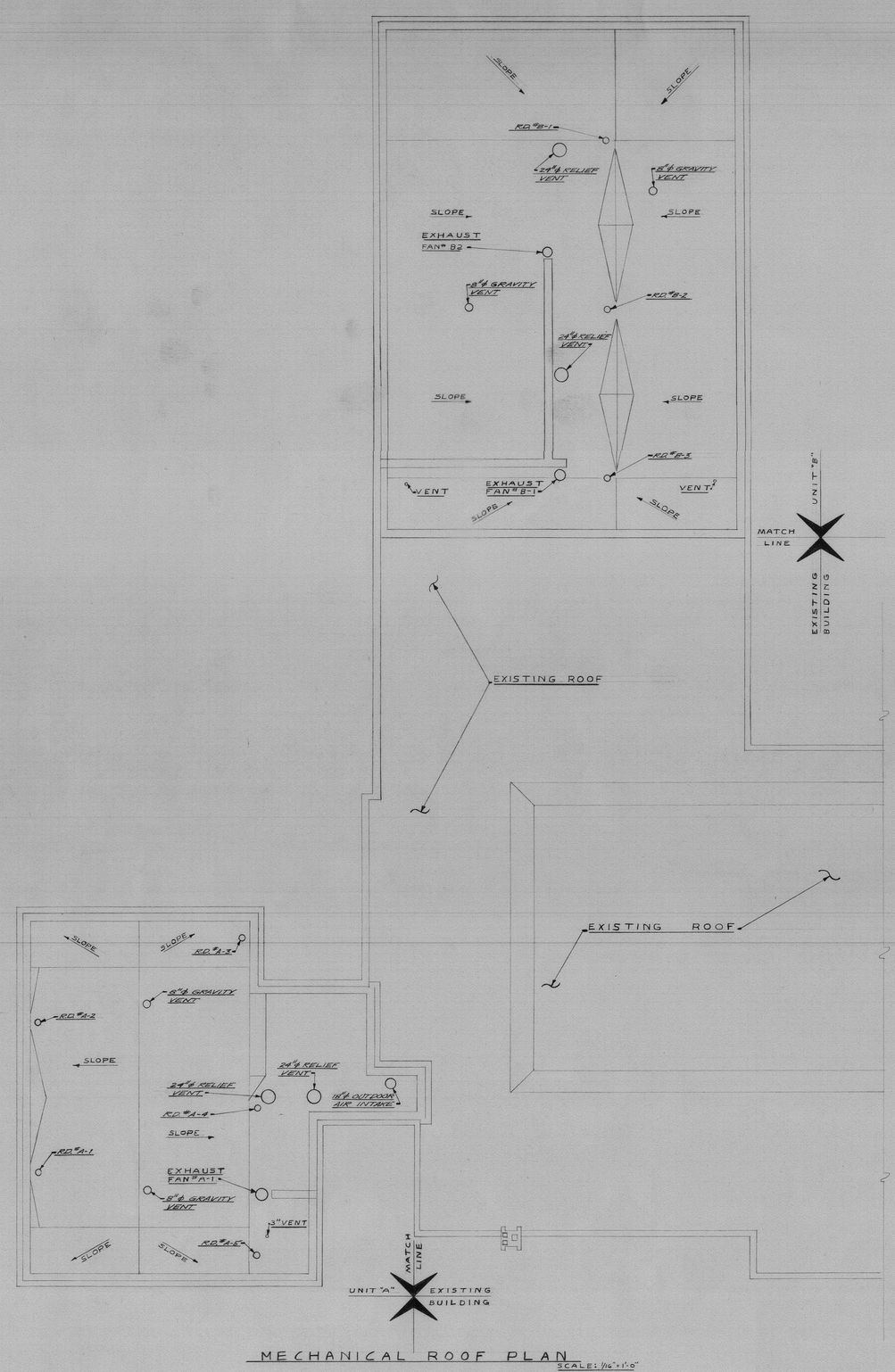
EXHAUST FAN SCHEDULE										
NO.	AREA EXHAUSTED	JENNAIR MODEL NUMBER	BACK-DRAFT DAMPER	C.F.M.	S.P.	R.P.M.	H.P.	ELECTRICAL CONTROL	POWER CIRCUIT	SEE NOTE
A-1	A-103	1010CR	12"x12"	600	1/8"	1140	1/6	MANUAL	LPM-23	1&2
B-1	B-106, B-108, B-109 & B-110	1048CR	14"x14"	2270	1/4"	925	1/2	AUTOMATIC	LPL-48	1&2
B-2	CLASSROOM WARDROBES	1422BCR	12"x12"	400	1/4"	690	1/4	AUTOMATIC	LPL-50	1&2

NOTES:

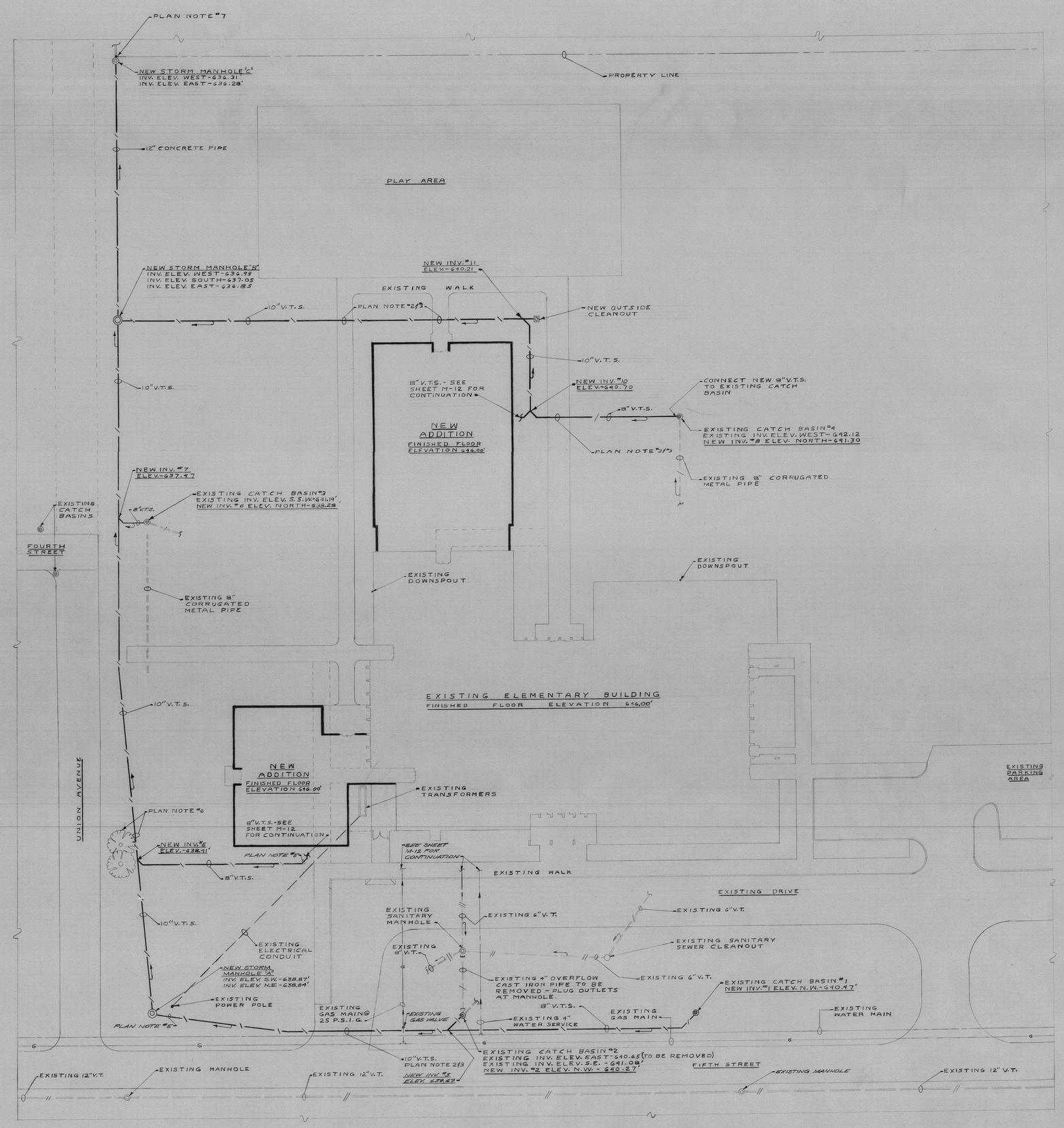
1. MOTOR DATA: 115 VOLT - 1 PHASE - 60 CYCLE.
2. INSTALL FAN ON CURB FURNISHED BY THE GENERAL CONTRACTOR. (SEE SPECIFICATIONS)

SITE PLAN NOTES

1. THIS CONTRACTOR SHALL DETERMINE LOCATION AND INVERTS OF EXISTING MANHOLES AND/OR CATCH BASINS BEFORE ROUGHING-IN AND CONNECTING NEW SEWERS.
2. THE MECHANICAL CONTRACTOR SHALL BACKFILL THE EXCAVATION FOR NEW STORM SEWERS WITH BANK RUN GRAVEL UNDER PAVED AREAS.
3. RUN UNDER EXISTING DRIVE AND/OR WALK - SEE SPECIFICATIONS.
4. ALL WORK SHOWN ON THE SITE PLAN SHALL BE BID UNDER ALTERNATE #A-1 UNLESS OTHERWISE NOTED.
5. THIS CONTRACTOR SHALL VERIFY LOCATION OF EXISTING CONDUIT BEFORE ROUGHING-IN FOR NEW SEWER.
6. THIS CONTRACTOR SHALL VERIFY LOCATION OF LARGE TREES SHOWN AND SHALL RUN NEW SEWER TO AVOID DISTURBANCE OF THESE TREES.
7. CONNECTION TO CITY STORM SEWER IS NOT IN CONTRACT. PROVIDE 12" PLUGGED OUTLET AT INVERT SHOWN FOR FUTURE CONNECTION. CITY STORM SEWER IS LOCATED APPROXIMATELY 250' EAST OF MANHOLE "C" AND HAS AN INVERT ELEVATION OF 836.46'.



MECHANICAL ROOF PLAN
SCALE: 1/16" = 1'-0"



MECHANICAL SITE PLAN
SCALE: 1" = 30'-0"

EVERETT I. BROWN COMPANY -- ARCHITECTS & ENGINEERS
5500 BRADBURY AVENUE — PARK FLETCHER
INDIANAPOLIS INDIANA

SHEET M-11 OF 14

ADDITIONS TO BAILLY ELEMENTARY SCHOOL

JOB NO 567 6/67