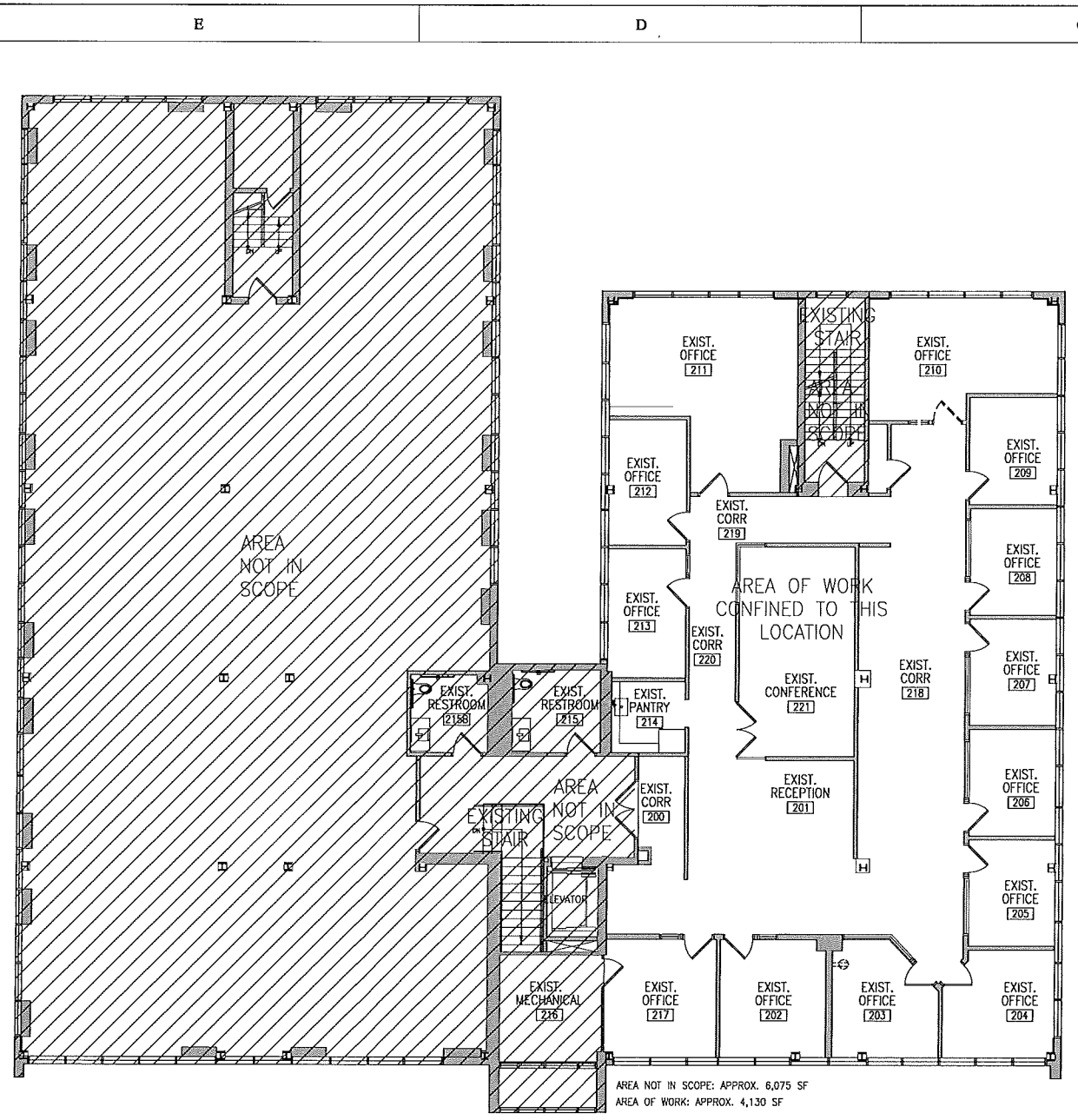


DRAWING SET		
NO.	ISSUE/DESCRIPTION	DATE
1.	CLIENT REVIEW	10.18.2017
2.	CLIENT REVIEW	10.20.2017
3.	ISSUED FOR FILING	11.06.2017
4.	ISSUED FOR BIDDING	11.06.2017

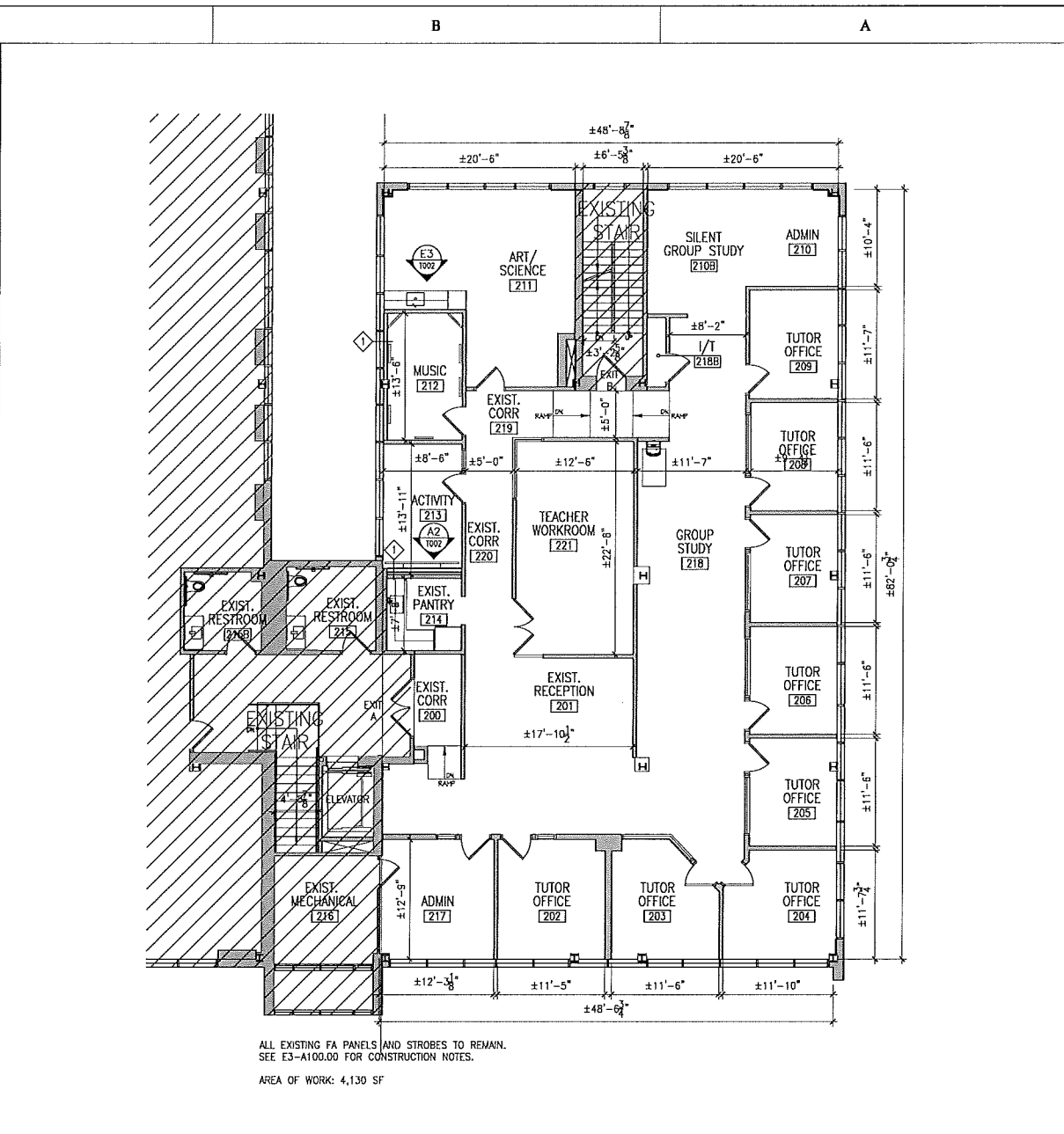
PROJECT:
PARTIAL INTERIOR RENOVATION

ADDRESS:
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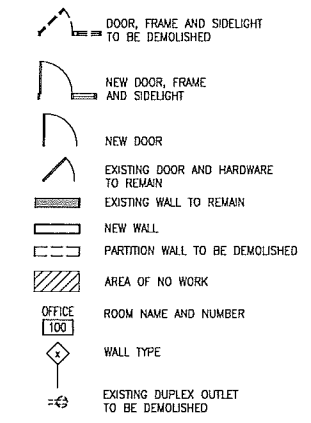


B1 EXISTING/DEMOLITION PARTIAL SECOND FLOOR PLAN
A100 1/8" = 1'-0"



B2 PARTIAL SECOND FLOOR INTERIOR CONSTRUCTION PLAN
A100 1/8" = 1'-0"

- C1** PROVIDE PUMP FROM NEW SINK TO EXIST. PANTRY SINK
- C2** PREPARE ALL WALLS FOR NEW PAINT FINISH. ALL WALLS TO RECEIVE THE FOLLOWING:
1. TWO LAYERS OF PRIMER
TWO COATS OF SHERWIN WILLIAMS REPOSE GRAY SW-7015.
ALL COLUMNS AND RECEPTION WALL AND WEST GROUP STUDY WALLS AS INDICATED TO BE PAINTED SHERWIN WILLIAMS SW-6839 KIMONO VIOLET
- C3** NEW CARPET INTERFACE 6395 CONSTRUCTION. NEW BASE INTERFACE 6395 CONSTRUCTION.
- C4** PROVIDE AURALEX PROPANEL PRO-KIT 1 COLOR OBSIDIAN FOR MUSIC ROOM 212.
- C5** EXISTING PANTRY CABINETRY AND HANDLES TO REMAIN. CABINETRY TO BE CLEANED.
- C6** ALL EXISTING DOORS, FRAMES, HARDWARE AND SIDELIGHTS ARE TO REMAIN. PROTECT THROUGHOUT CONSTRUCTION.
- C7** PROVIDE NEW DETEX ALARM AT EXISTING STAIR DOOR.
- C8** ALL EXISTING PLUMBING AND PLUMBING FIXTURES TO REMAIN.
- C9** PROVIDE NEW FIRE EXTINGUISHER IN TEACHER WORKROOM 221, GROUP STUDY 218, RECEPTION 201 AND CORR. 219.
- C10** WOOD TRIM TO REMAIN.
- C11** CONTRACTOR TO PROVIDE 3/4" PLYWOOD BLOCKING IN WALL IN ACTIVITY 213 TO ALLOW FOR INSTALLATION OF BALLET BARRE AND MIRROR ON Z-CLIPS, REFER TO A2-1002



E3 CONSTRUCTION NOTES
A100

E5 CONSTRUCTION KEY
A100

A1 SQUARE FOOTAGE AND OCCUPANCY COUNT
A100 NTS

ROOM NUMBER	ROOM OR SPACE	OCCUPANT CONTENT	CALCULATED AREA (NET SF)	NET SF PER PERSON	CALCULATED NUMBER OF PERSONS
201	RECEPTION	BUSINESS	397	100	4
202	TUTOR OFFICE	BUSINESS	144	100	2
203	TUTOR OFFICE	BUSINESS	130	100	2
204	TUTOR OFFICE	BUSINESS	133	100	2
205	TUTOR OFFICE	BUSINESS	108	100	2
206	TUTOR OFFICE	BUSINESS	108	100	2
207	TUTOR OFFICE	BUSINESS	108	100	2
208	TUTOR OFFICE	BUSINESS	108	100	2
209	TUTOR OFFICE	BUSINESS	110	100	2
210	ADMIN	BUSINESS	100	100	1
21081	SILENT GRP STUDY	EDUCATION	138	20	7
211	ART/SCIENCE	EDUCATION	344	50	7
211	MUSIC	EDUCATION	110	50	3
213	ACTIVITY	EDUCATION	118	50	3
214	EXIST. PANTRY	BUSINESS	62	NON-SIMULTANEOUS	1
216	EXIST. MECHANICAL	BUSINESS	128	NON-SIMULTANEOUS	0
217	ADMIN	BUSINESS	155	100	2
218	GROUP STUDY	EDUCATION	616	20	31
2188	I/T	BUSINESS	15	NON-SIMULTANEOUS	0
221	TEACHER WORKROOM	BUSINESS	284	100	3
					78

NOTE: FUSION IS A ONE ON ONE TUTOR FACILITY. TUTOR ROOMS WILL ONLY HAVE ONE TEACHER AND ONE STUDENT AT A TIME.

A2 EXIT CAPACITY
A100 NTS

TABLE 2902.1.1- MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES

EDUCATIONAL (78/42 PER SEX)			
MALE W.C. FACTORS	FEMALE W.C. FACTORS	LAVATORIES	DRINKING FOUNTAINS
1 PER 50	2	1 PER 50	1 PER 100

4 UNISEX BATHROOMS WITH INDIVIDUAL W.C. AND SINKS IN EACH ROOM

REQUIRED PROVIDED	REQUIRED PROVIDED	REQUIRED PROVIDED
2	2	1
2	2	1

A3 PLUMBING CALCULATIONS
A100 NTS

EXIT CAPACITY CALCULATIONS 1005.1 (FULLY SPRINKLERED)	
*THE MOST RESTRICTIVE SHALL BE USED TO DETERMINE THE EXIT CAPACITY	
OCCUPANT LOAD X 0.2' PER OCCUPANT / 78 OCCUPANTS X 0.2' = 15.6'	EXISTING EXIT A "MAIN": 72'
DOOR WIDTH / 0.2' PER OCCUPANT	EXISTING EXIT B "MAIN": 36'
68.125' / 0.2 = 346 PERSONS	33.125' / 0.2 = 166 PERSONS
PANIC HARDWARE	PANIC HARDWARE
TOTAL CALCULATED PERSONS LOAD	78
TOTAL EXIT CAPACITY LOAD	512
CALCULATED PERSONS 78 = 78 < 512 TOTAL EXIT CAPACITY	

DRAWING TITLE:
EXISTING PARTIAL SECOND FLOOR PLAN, PARTIAL SECOND FLOOR INTERIOR CONSTRUCTION PLAN AND NOTES

ARCHITECT'S PROJECT NUMBER: 7170B.21

SCALE: AS NOTED DATE: 10.12.2017

DRAWN BY: LV CHECKED BY: JB

PROFESSIONAL SEAL:
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STATE OF PENNSYLVANIA
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DRAWING NUMBER:
A-100.00