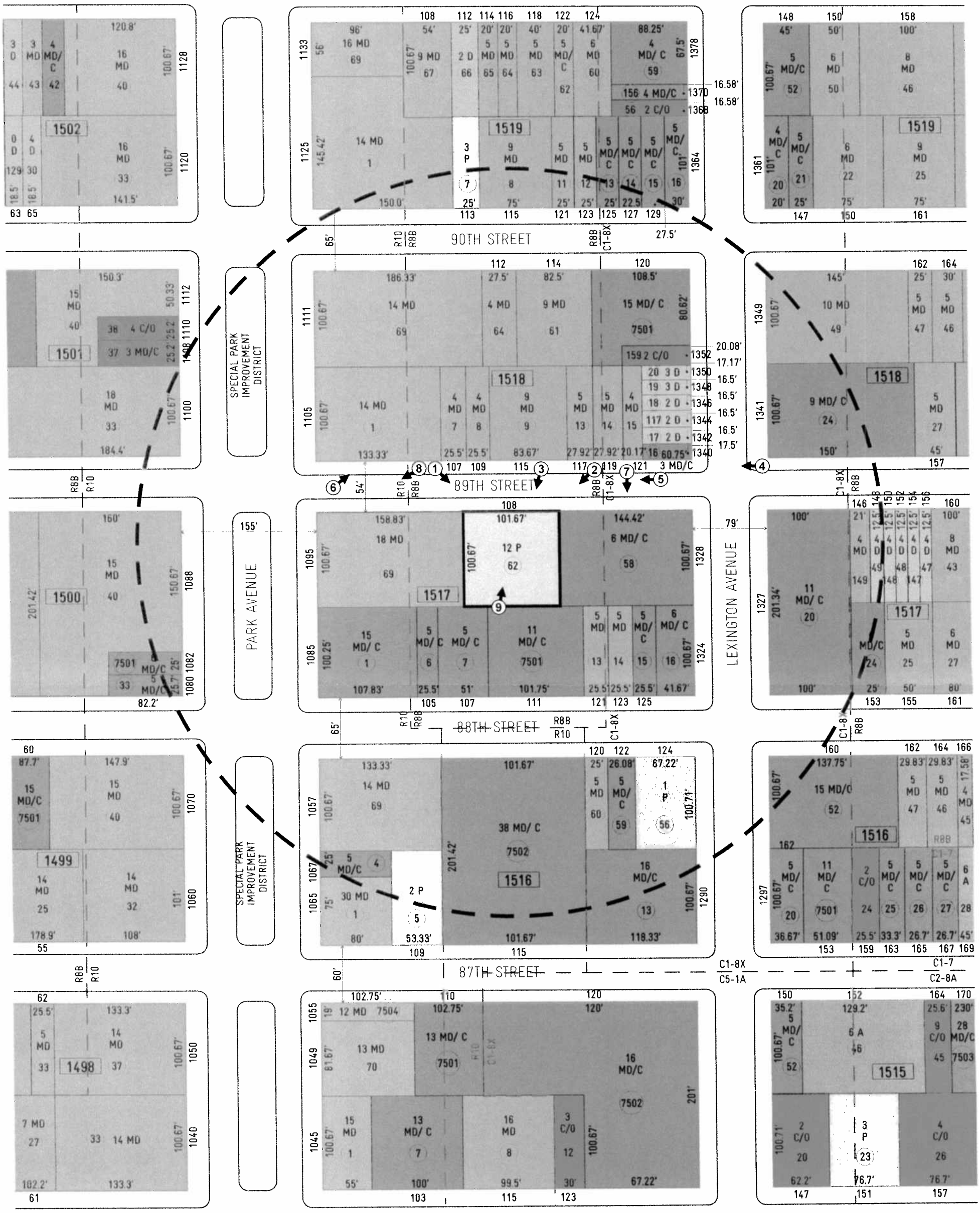
RADIUS DIAGRAM/ LAND USE MAP



PROJECT SITE

MIXED RESIDENTIAL AND COMMERCIAL

MULTIPLE DWELLING

ONE AND TWO FAMILY DWELLING

PUBLIC FACILITIES AND INSTITUTIONS

COMMERCIAL AND OFFICE

PARKING AND AUTOMOBILE

INDUSTRIAL AND MANUFACTURING

PHOTOGRAPH LOCATION

400' RADIUS

ZONING BOUNDARY

SCALE: 1"=100'

0' 100' 200'

1100 ARCHITECT
475 TENTH AVENUE • NEW YORK NY 10018

Dalton - Annotated Regular Classroom Matrix

Monday Regular Classrooms	Periods 1	2	3	4	5	6	7	8	Periods Not in Use (All day), Other than Periods when Students are at Lunch, Gym or Assembly
251	1	1	1	1	1	L	1	1	0
252	1	1		1	1	L	1		2
301		1	1		1	L	1		2
311	1	1	1	1	1	L	1	1	0
350	1	1	1	1	1	L		1	1
401	1	1		1	1	1	1	1	1
403	1	1	1	1	1	1	1	1	0
405	1	1	1	1	1	1	1	1	0
406 A	1	1	1	1	1	1		1	1
410	1	1	1		1	1	1	1	1
413	1	1	1	1	1		1	1	1
415	1	1	1	1	1	1	1	1	0
450	1	1	1		1	1	1	1	1
501	1	1	1	1	1	L	1	1	0
503	1	1	1	1	1	L	1	1	0
505	1	1	1	1	1	L	1	1	0
507	1	1	1	1	1	L	1	1	0
601	1	1	1	1	1	L	1	1	0
603	1	1	1	1	1	L	1	1	0
604	1	1	1	1	1	L	1	1	0
605	1	1	1	1	1	L	1	1	0
608	1	1	1	1	1	L	1	1	0
609	1		1	1	1	L	1		2
610	1	1	1	1	1	L	1	1	0
612	1	1	1	1	1	L	1	1	0
701	1	1	1	1	L	1	1	G	0
703	1		1	L	1	1	1	1	1
704	1	1	1	1	L		1	G	1
705	1		1	L	1	1	1	1	1
706	1		1	L	1	1	1		2
707	1		1	L		1	1	1	2
708	1	1	1	1	L		1	G	1
710	1	1	1	1	L		1	G	1
711	1	1	1	1	L	1	1	G	0
801	1	1	1	1	L			G	2
803	1	1	1	1	L			G	2
805	1	1	1	1	L	1	1	G	0
807	1		1	L	1	1	1	1	1
808	1	1	1	1	L		1	G	1
809	1		1	L	1	1	1		2
810	1	1	1	1	L		1	G	1
1001	1	1	1	1	L			G	2
1105	1	1	1	1	1		1		2
Tot. Utilized (Adjusted)	43	36	41	40	42	33	38	37	34
Total Available	0	7	2	3	1	10	5	6	

Total Number of Periods Utilized (Adjusted) for Day: 310
Total Number of Periods (43 X 8) 344
Adjusted-Utilization Percentage for Day 90.12%

Notes:
1= A classroom is occupied with a class

L Lunch. The students that would occupy such room are at lunch during this period.
The schedule of lunch periods for grades 6-12 is as follows:
4th period- 6th grade lunch
5th period – 7th and 8th grade lunch
6th period- High School lunch

G Gym. The students that would occupy such room are at gym during this period.
The schedule of gym periods for grades 6-12 is as follows:
6th grade: Period 3 and part of period 4, every day but Monday
7th and 8th grade: 8th period, every day but Wednesday
High School: Monday, Tuesday and Thursday 1st period, 5th period every day but Wednesday, and Wednesday 8th period.

The above notes are based on information provided in the Taylor Letter.

See separate chart listing Specialty and Regular Classrooms, which states the grade levels that occupy each Regular Classroom.

Tuesday
Regular Classrooms

	Periods 1	2	3	4	5	6	7	8	Periods Not in Use (All day), Other than Periods when Students are at Lunch, Gym or Assembly
251	1	1	1	1	1	L	1	1	0
252	1	1	1	1	1	L	1	1	0
301		1		1	1	L		1	2
311	1	1	1	1	1	L	1	1	0
350	1	1	1	1	1	L	1	1	0
401	1	1	1	1	1	1	1	1	0
403	1	1	1		1		1	1	2
405	1	1	1	1	1	1	1	1	0
406 A	1	1	1		1	1	1		2
410	1	1	1	1	1		1	1	1
413	1	1	1	1	1		1	1	1
415	1	1	1	1	1		1	1	1
450	1	1	1		1		1	1	2
501	1	1	1	1	1	L	1	1	0
503	1	1	1	1	1	L	1	1	0
505	1	1	1	1	1	L	1	1	0
507	1	1	1	1	1	1	1	1	0
601	1	1	1	1	1	L	1	1	0
603	1	1	1	1	1	L	1	1	0
604	1	1	1	1	1	L	1	1	0
605	1	1	1	1	1	L	1	1	0
608	1	1	1	1	1	L	1	1	0
609	1	1	1		1	L	1		2
610	1	1	1	1	1	L	1	1	0
612	1	1	1	1	1	L	1	1	0
701	1	1	1	1	L	1	1		0
703	1	1		L	1			1	2
704	1	1	1	1	L	1	1		0
705	1	1		L	1	1			2
706	1	1		L	1	1			2
707	1	1		L	1			1	2
708	1	1	1	1	L	1	1		0
710		1	1	1	L	1	1		1
711		1	1	1	L	1	1		1
801		1		1	L	1	1		2
803	1	1		1	L	1	1		1
805		1	1	1	L	1	1		1
807	1			L	1	1	1	1	1
808	1	1	1	1	L	1	1		0
809	1			L	1	1		1	2
810		1	1	1	L	1	1		1
1001		1		1	L	1	1		2
1105		1	1	1	L	1	1		2
Tot. Utilized (Adjusted)	36	41	39	39	43	36	37	38	35
Total Available	7	2	4	4	0	7	6	5	

Total Number of Periods Utilized (Adjusted) for Day: 309
Total Number of Periods (43 X 8) 344
Adjusted-Utilization Percentage for Day 89.83%

Notes:

1= A classroom is occupied with a class

L

The schedule of lunch periods for grades 6-12 is as follows:

4th period- 6th grade lunch
5th period – 7th and 8th grade lunch
6th period- High School lunch

G

The schedule of gym periods for grades 6-12 is as follows:

6th grade: Period 3 and part of period 4, every day but Monday
7th and 8th grade: 8th period, every day but Wednesday
High School: Monday, Tuesday and Thursday 1st period, 5th period every day but Wednesday, and Wednesday 8th period.

The above notes are based on information provided in the Taylor Letter.

See separate chart listing Specialty and Regular Classrooms, which states the grade levels that occupy each Regular Classroom.

Wednesday Regular Classrooms	Periods 1	2	3	4	5	6	7	8	Periods Not in Use (All day), Other than Periods when Students are at Lunch, Gym or Assembly
251	1	1	1	1	A	L	1	1	0
252		1	1		A	L	1	1	2
301	1				A	1	1	1	3
311	1	1	1	1	A	L	1	1	0
350	1	1	1	1	A	L	1	1	0
401	1	1	1	1	1	1		1	1
403	1	1	1	1	1	1		1	1
405	1	1	1	1			1	1	2
406 A	1	1	1	1		1		1	2
410	1	1	1		1	1	1	1	1
413	1	1	1	1		1	1	1	1
415	1	1	1	1		1	1	1	1
450	1	1	1		1	1		1	2
501	1	1	1	1	A	L	1	1	0
503	1	1	1	1	A	L	1	1	0
505	1	1	1	1	A	L	1	1	0
507	1	1	1	1	A	L	1	1	0
601	1	1	1	1	A	L	1	1	0
603	1	1	1	1	A	L	1	1	0
604	1	1	1	1	A	L	1	1	0
605	1	1	1	1	A	L	1	1	0
608	1	1	1	1	A	L	1	1	0
609	1	1	1	1	A	L	1	1	0
610	1	1	1	1	A	L	1	1	0
612	1	1	1	1	A	L	1	1	0
701	1	1	1	1	L	1	1	1	0
703	1	1	G	L	1	1		1	1
704	1	1	1	1	L		1	1	1
705	1	1	G	L	1	1		1	1
706	1	1	G	L	1	1		1	1
707	1	1	G	L		1		1	2
708	1	1	1	1	L		1	1	1
710	1	1	1	1	L		1	1	1
711	1	1	1	1	L	1	1	1	0
801	1	1		1	L		1	1	2
803	1	1		1	L		1	1	2
805	1	1	1	1	L	1	1	1	0
807	1	1	G	L	1	1		1	1
808	1	1	1	1	L		1	1	1
809	1	1	G	L	1	1		1	1
810	1	1	1	1	L		1	1	1
1001	1	1		1	L		1		3
1105	1	1	1	1	1		1		2
Tot. Utilized (Adjusted)	42	42	39	39	38	33	33	41	37
Total Available	1	1	4	4	5	10	10	2	

Total Number of Periods Utilized (Adjusted) for Day:	307
Total Number of Periods (43 X 8)	344
Adjusted-Utilization Percentage for Day	89.24%

Notes:
H.S. Assembly=1 The students that occupy such room are at assembly. The High School students have assembly in the auditorium every Wednesday during 5th period. See Taylor Letter.

Notes:
1= A classroom is occupied with a class

L
The schedule of lunch periods for grades 6-12 is as follows:
4th period- 6th grade lunch
5th period – 7th and 8th grade lunch
6th period- High School lunch

G
The schedule of gym periods for grades 6-12 is as follows:
6th grade: Period 3 and part of period 4, every day but Monday
7th and 8th grade: 8th period, every day but Wednesday
High School: Monday, Tuesday and Thursday 1st period, 5th period every day but Wednesday, and Wednesday 8th period.

The above notes are based on information provided in the Taylor Letter.

See separate chart listing Specialty and Regular Classrooms, which states the grade levels that occupy each Regular Classroom.

Thursday
Regular Classrooms

	Periods 1	2	3	4	5	6	7	8	Periods Not in Use (All day), Other than Periods when Students are at Lunch, Gym or Assembly
251	1	1	1	1	1	L	1	1	0
252	1	1	1	1	1	L		1	1
301		1	1		1	1	1		2
311	1	1	1	1	1	1	1	1	0
350	1	1	1	1	1	L	1	1	0
401		1	1	1	1	1	1	1	1
403		1	1	1	1	1	1	1	1
405	1	1	1	1	1		1	1	1
406 A		1		1	1	1	1	1	2
410	1	1	1	1	1	1	1	1	0
413	1	1	1	1	1		1	1	1
415	1	1	1	1	1	1	1	1	0
450	1	1	1	1	1	1	1	1	0
501	1	1	1	1	1	L	1	1	0
503	1	1	1	1	1	L	1	1	0
505	1	1	1	1	1	L	1	1	0
507	1	1	1	1	1	L	1	1	0
601	1	1	1	1	1	L	1	1	0
603	1	1	1	1	1	L	1	1	0
604	1	1	1	1	1	L	1	1	0
605	1	1	1	1	1	L	1	1	0
608	1	1	1	1	1	L	1	1	0
609	1		1	1	1	L	1	1	1
610	1	1	1	1	1	L	1	1	0
612	1	1	1	1	1	L	1	1	0
701	1	1	1	1	L	1	1	G	0
703	1		G	L	1	1	1	1	1
704	1	1	1	1	L		1		1
705	1		G	L	1	1	1	1	1
706	1		G	L	1	1	1		2
707	1		G	L	1	1	1		2
708	1	1	1	1	L		1	G	1
710	1	1	1		L		1	G	2
711	1	1	1		L	1	1	G	1
801	1	1	1		L		1	G	2
803	1	1	1	1	L		1	G	1
805	1	1	1		L	1	1	G	1
807	1		G	L	1	1	1	1	1
808	1	1	1	1	L		1	G	1
809	1		G	L	1	1	1		2
810	1	1	1		L		1	G	2
1001	1	1	1		L		1	G	2
1105	1	1	1		L		1	1	2
Tot. Utilized (Adjusted)	40	36	42	35	43	32	42	39	35
Total Available	3	7	1	8	0	11	1	4	

Total Number of Periods Utilized (Adjusted) for Day: 309
Total Number of Periods (43 X 8) 344
Adjusted-Utilization Percentage for Day 89.83%

Notes:
1= A classroom is occupied with a class

L

The schedule of lunch periods for grades 6-12 is as follows:
4th period- 6th grade lunch
5th period – 7th and 8th grade lunch
6th period- High School lunch

G

The schedule of gym periods for grades 6-12 is as follows:
6th grade: Period 3 and part of period 4, every day but Monday
7th and 8th grade: 8th period, every day but Wednesday
High School: Monday, Tuesday and Thursday 1st period, 5th period every day but Wednesday, and Wednesday 8th period.

The above notes are based on information provided in the Taylor Letter.

See separate chart listing Specialty and Regular Classrooms, which states the grade levels that occupy each Regular Classroom.

Friday-1
Regular Classrooms

	Periods 1	2	3	4	5	6	7	8	Periods Not in Use (All day), Other than Periods when Students are at Lunch, Gym or Assembly
251	1	1	1	1	1	L	1	1	0
252		1	1	1	1	L	1	1	1
301	1	1	1		1	L			3
311	1	1	1	1	1	L	1	1	0
350	1	1	1	1	1	L	1		1
401	1	1	1		1	1	1		2
403	1	1	1		1	1	1		2
405	1	1	1	1	1		1	1	1
406 A	1				1	1			5
410		1	1	1	1	1	1		2
413	1	1	1	1	1	1	1	1	0
415	1	1	1	1	1		1	1	1
450	1		1	1	1	1	1		2
501	1	1	1	1	1	L	1	1	0
503	1	1	1	1	1	L	1	1	0
505	1	1	1	1	1	L	1	1	0
507	1	1	1	1	1	L	1	1	0
601	1	1	1	1	1	L	1	1	0
603	1	1	1	1	1	L	1	1	0
604	1	1	1	1	1	L	1	1	0
605	1	1	1	1	1	L	1	1	0
608	1	1	1	1	1	L	1	1	0
609	1	1		1	1	L	1	1	1
610	1	1	1	1	1	L	1	1	0
612	1	1	1	1	1	L	1	1	0
701	1	1	1	1	L	1	1	E	0
703	1	1	E	L	1	1	1	1	0
704	1	1	1	1	L		1	E	1
705	1	1	E	L	1	1	1	1	0
706	1	1	E	L	1	1	1	1	0
707	1	1	E	L	1	1	1	1	0
708	1	1	1	1	1		1		2
710	1	1	1	1	L		1	E	1
711	1	1	1	1	L	1	1	E	0
801	1	1	1	1	L			E	2
803	1	1	1	1	L			E	2
805	1	1	1	1	L	1	1	E	0
807	1	1	E	L	1	1	1	1	0
808	1	1	1	1	L		1	E	1
809	1	1	E	L	1	1	1	1	0
810	1	1	1	1	L		1	E	1
1001	1	1	1	1	L			E	2
1105	1	1	1	1	L		1	E	1
Tot. Utilized (Adjusted)	41	41	41	39	43	32	38	35	34
Total Available	2	2	2	4	0	11	5	8	

Total Number of Periods Utilized (Adjusted) for Day:	310
Total Number of Periods (43 X 8)	344
Adjusted-Utilization Percentage for Day	90.12%

Notes:
1= A classroom is occupied with a class

L

The schedule of lunch periods for grades 6-12 is as follows:
4th period- 6th grade lunch
5th period – 7th and 8th grade lunch
6th period- High School lunch

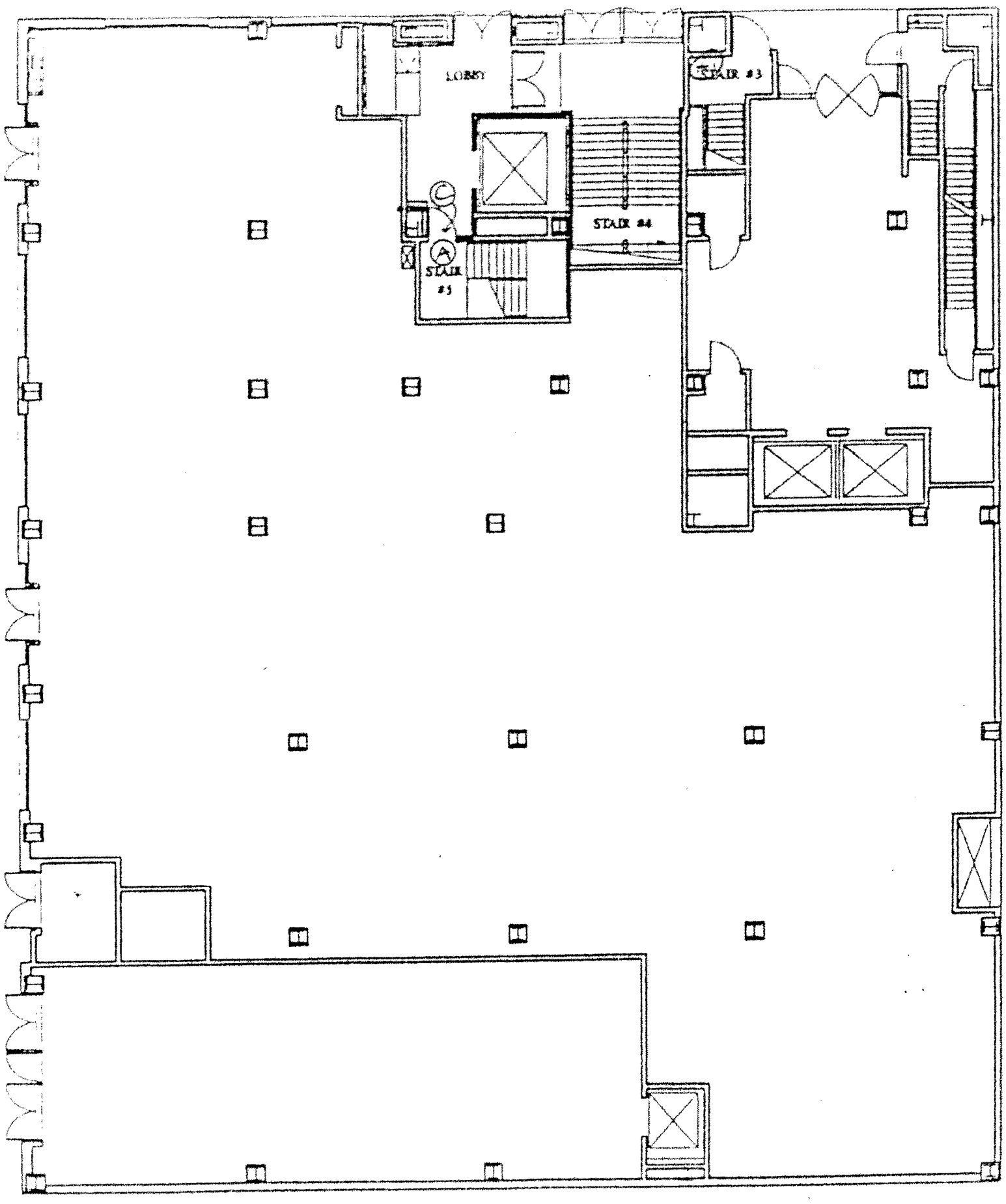
E

The schedule of gym periods for grades 6-12 is as follows:
6th grade: Period 3 and part of period 4, every day but Monday
7th and 8th grade: 8th period, every day but Wednesday
High School: Monday, Tuesday and Thursday 1st period, 5th period every day but Wednesday, and Wednesday 8th period.

The above notes are based on information provided in the Taylor Letter.

See separate chart listing Specialty and Regular Classrooms, which states the grade levels that occupy each Regular Classroom.

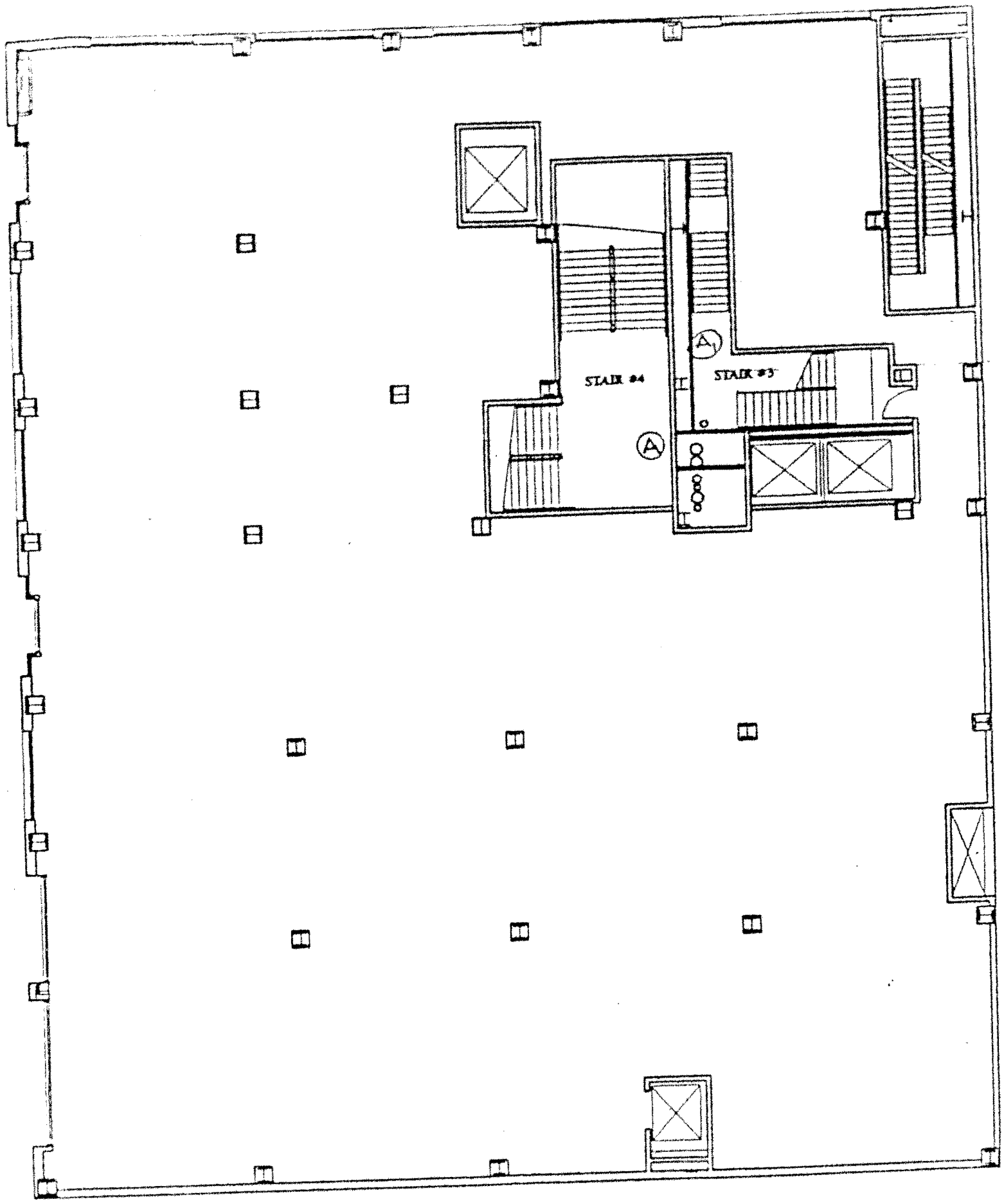
	A	C	F
1	**SUMMARY**		
2		**Regular Classroom**	**Periods Not in Use (All week), Other than Periods when Students are at Lunch, Gym or Assembly**
3		251	0
4		252	6
5		301	12
6		311	0
7		350	2
8		401	5
9		403	6
10		405	4
11		406 A	12
12		410	5
13		413	4
14		415	3
15		450	7
16		501	0
17		503	0
18		505	0
19		507	0
20		601	0
21		603	0
22		604	0
23		605	0
24		608	0
25		609	6
26		610	0
27		612	0
28		701	0
29		703	5
30		704	4
31		705	5
32		706	7
33		707	8
34		708	5
35		710	6
36		711	2
37		801	10
38		803	8
39		805	2
40		807	4
41		808	4
42		809	7
43		810	6
44		1001	11
45		1105	9
46	**Total**		175
47			
48			
49			
50	Total Number of Periods Utilized (Adjusted) for Week	1545	
51	Total Number of Periods (43 X 8 X 5)	1720	
52	Adjusted-Utilization Percentage for Week	89.83% *	
147			
148			
149	Total Periods Occupied by Classes	1288	
150	Total Number of Periods (43 X 8 X 5)	1720	
151	Occupancy Percentage for Week	74.88%	
152			
153	* Note that the Adjusted-Utilization Percentage understates the utilization of the Regular Classrooms. For example,		
154	during 6th period each day the High School students have lunch. Classrooms used by High School students, as well		
155	as other students, such as the rooms on the 4th floor, would be less likely to have classes scheduled during these		
156	periods because so many students have to be in lunch at these times.		
157			
158			
159			
160			
161			



FIRST FLOOR PLAN

EALTON ATHLETIC FACILITY

0 5 10 20

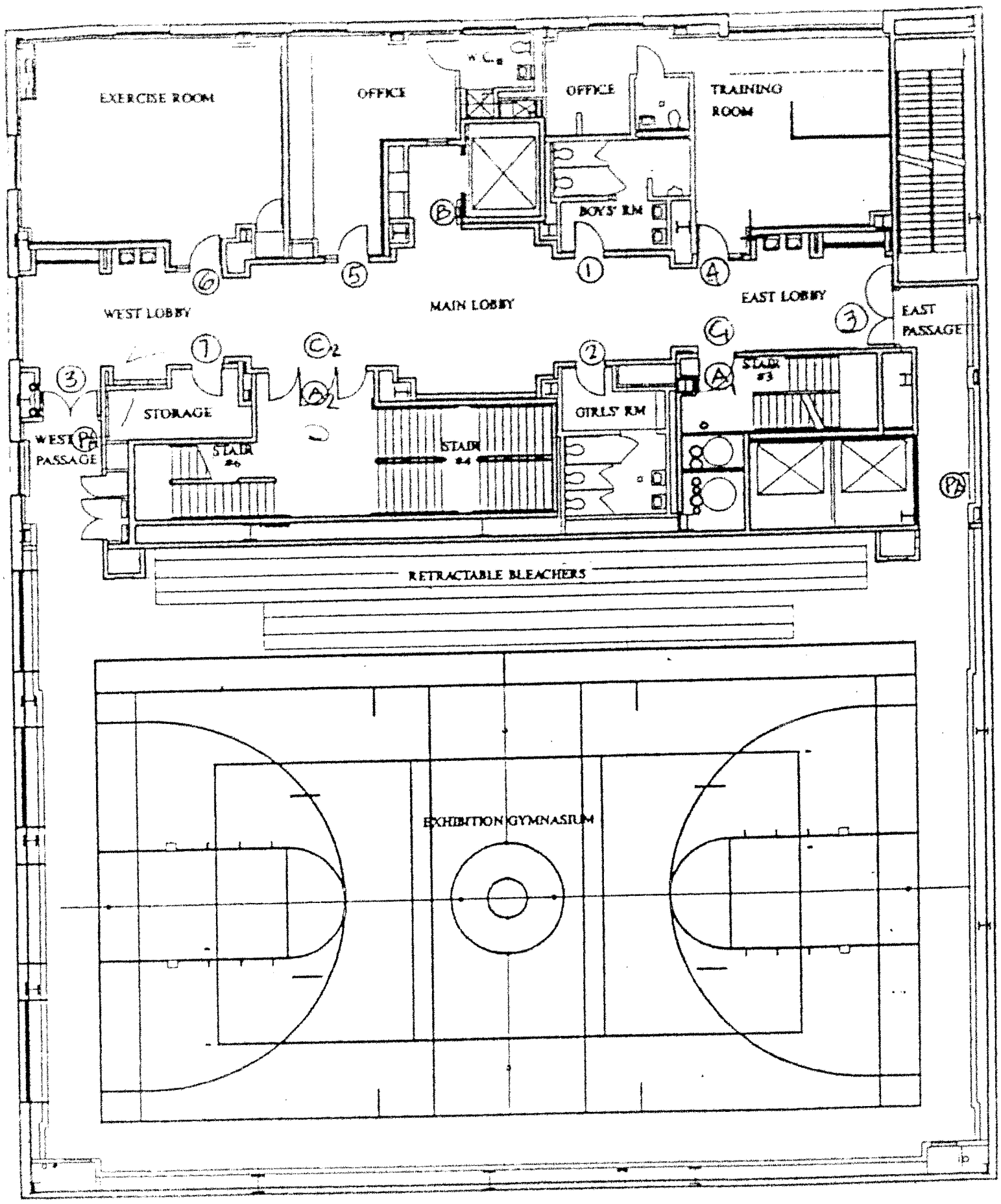


SECOND FLOOR PLAN

DALTON ATHLETIC FACILITY

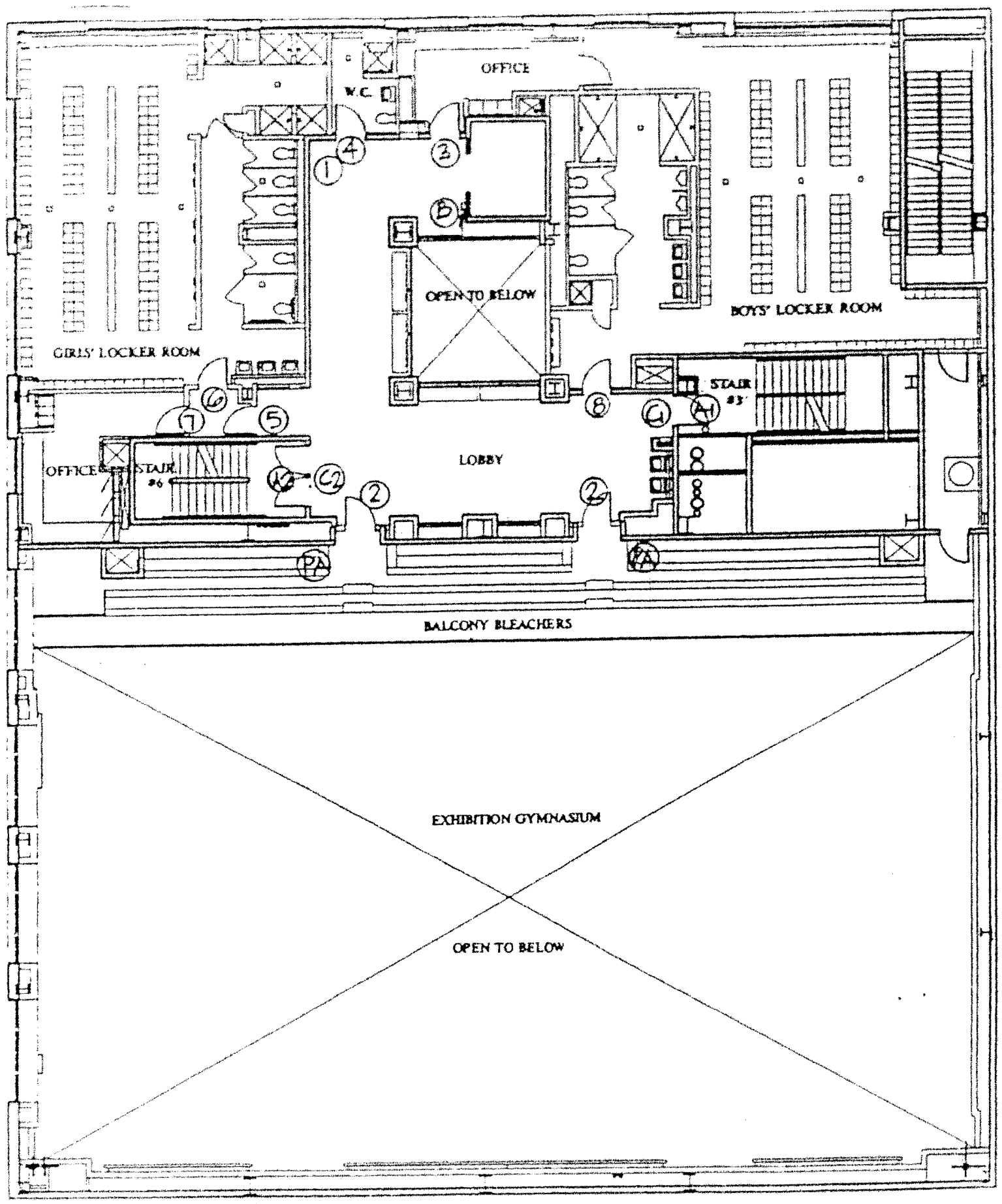
0 5 10

FOX & POWELL ARCHITECTS



THIRD FLOOR PLAN

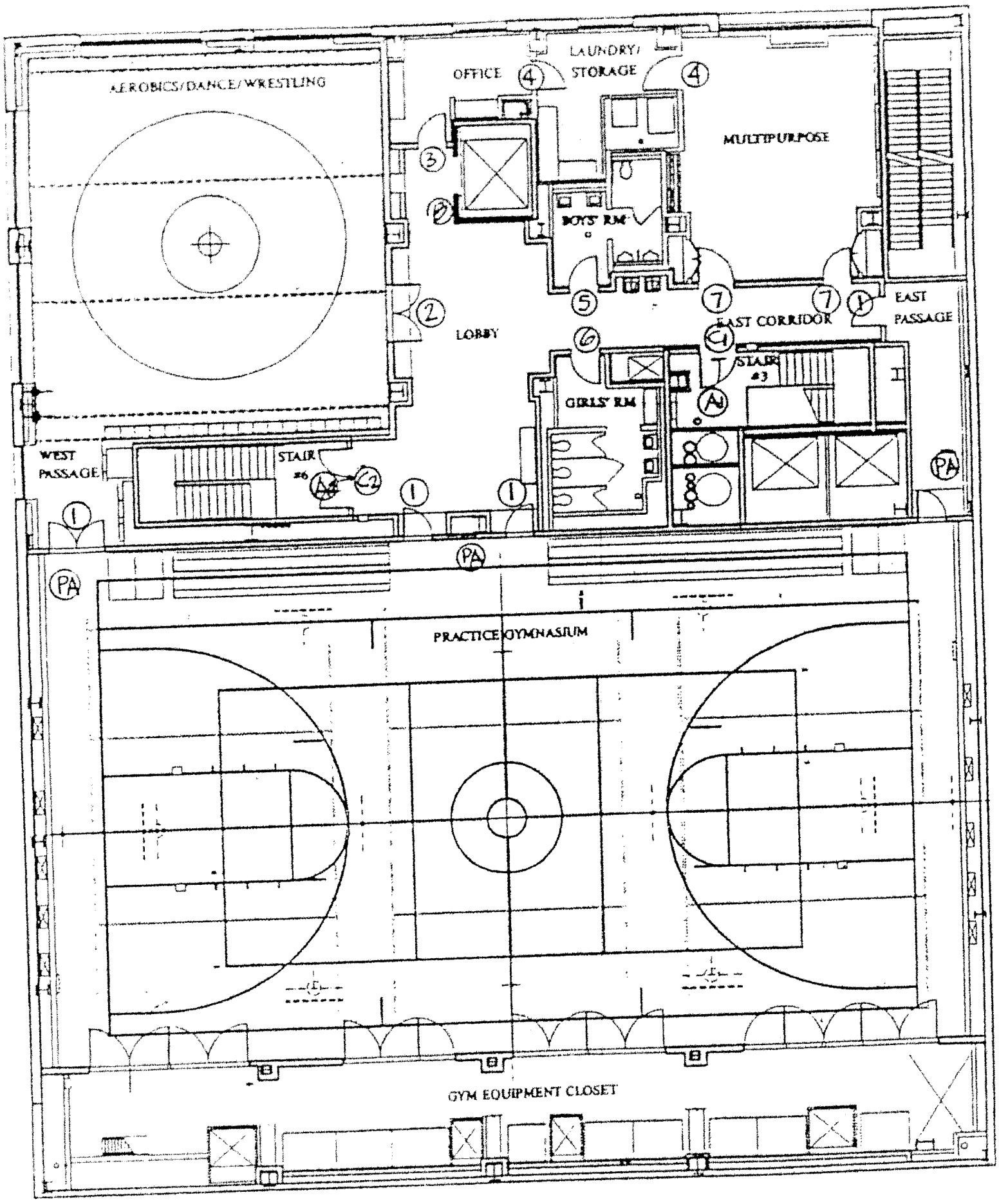
DALTON ATHLETIC FACILITY

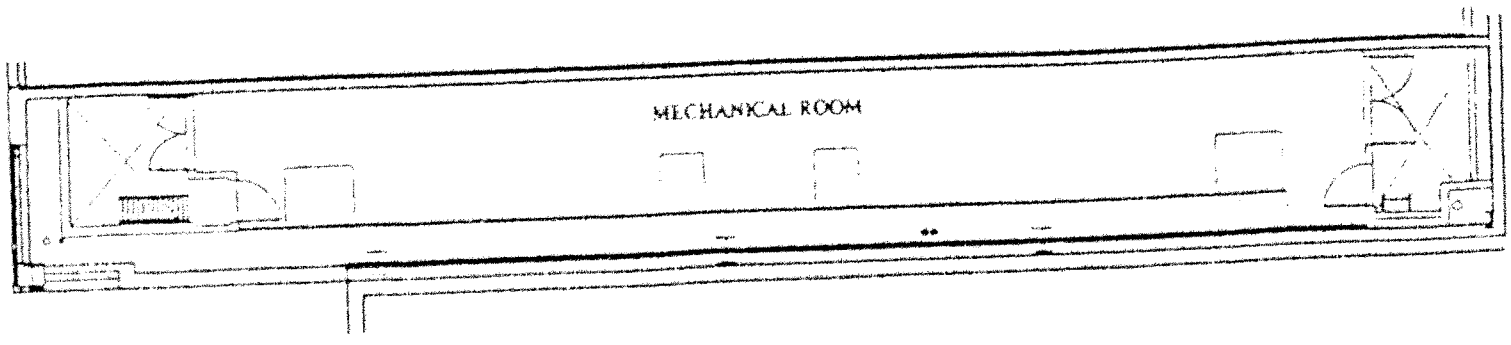


FOURTH FLOOR PLAN

DALTON ATHLETIC FACILITY

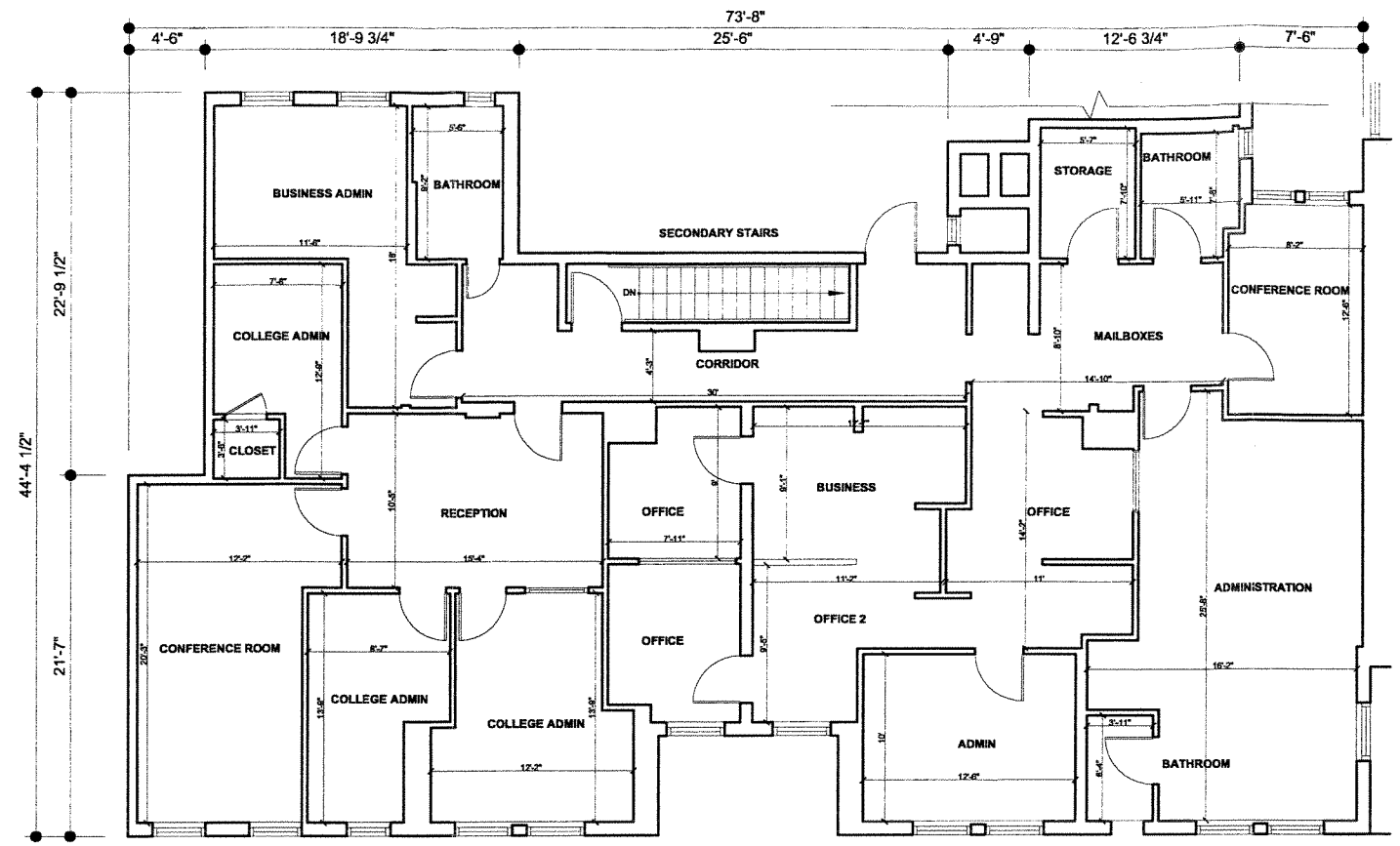
0 5 10 20





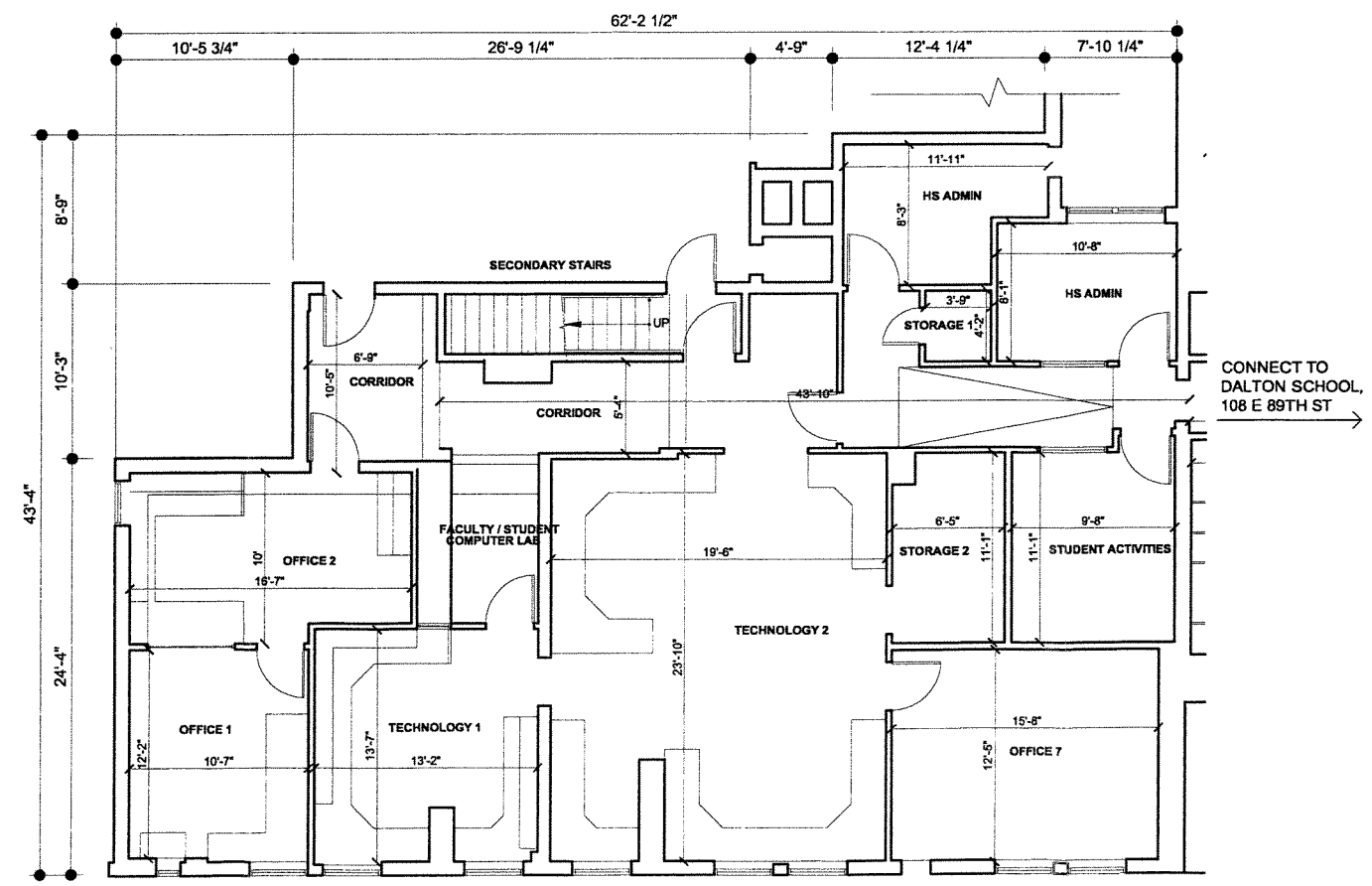
FIFTH & MEZZANINE FLOOR PLANS

DALTON ATHLETIC FACILITY



2 120 E 89TH ST FLOOR PLAN-2ND FLOOR

SCALE: 3/32"=1'



1 120 E 89TH ST FLOOR PLAN-1ST FLOOR

SCALE: 3/32"=1'

1100

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Consultant

Revisions / Issue

06.04.2013	BSA DRAFT SUBMISSION

FOR INFORMATION ONLY

Project

THE DALTON SCHOOL - 89TH STREET EXPANSION
108 EAST 89TH STREET
NEW YORK, NY, 10128

Drawing Title

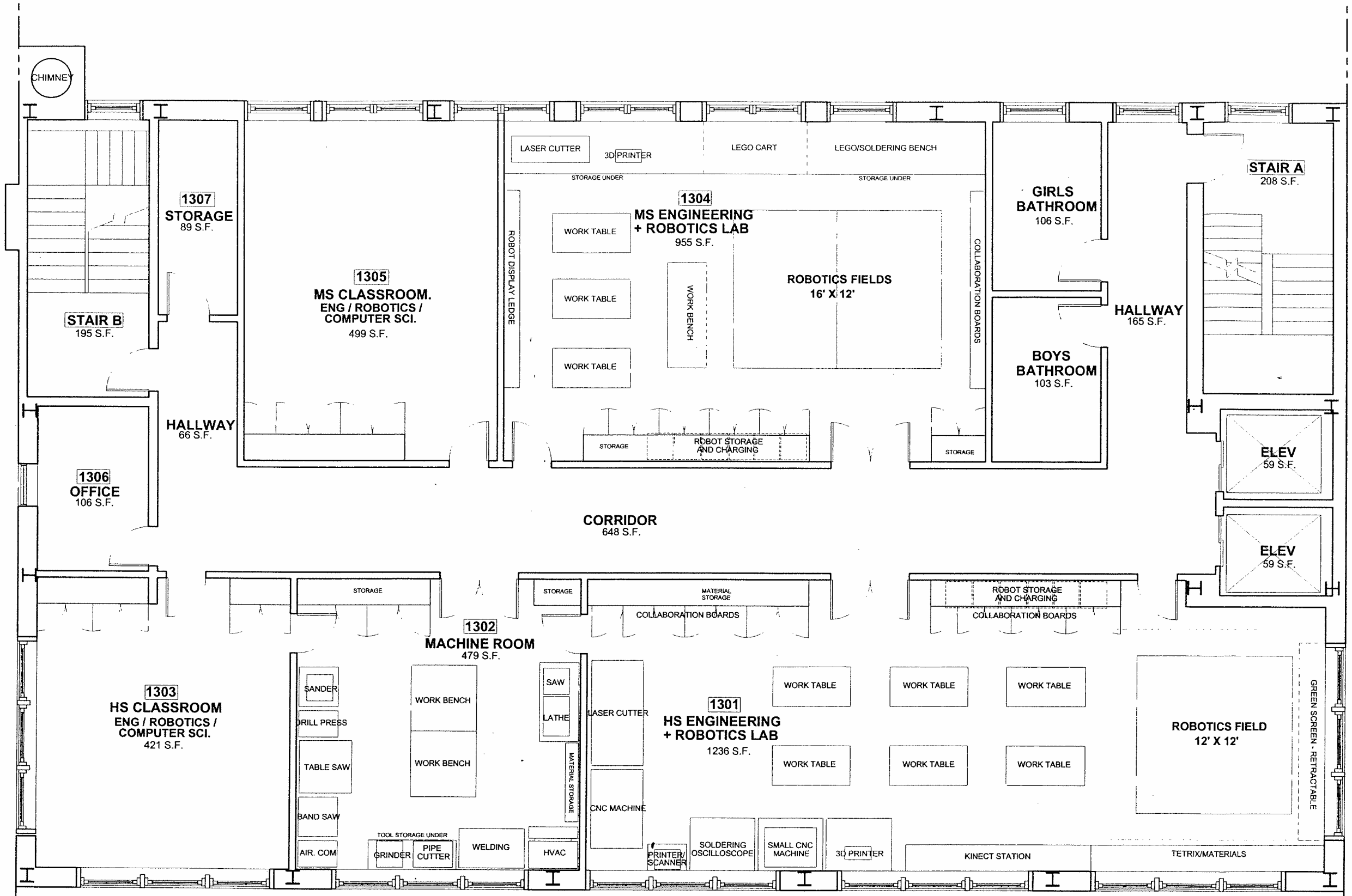
EXISTING FLOOR PLAN-
DALTON OFFICES
120 EAST 89TH STREET

Signature/Seal

Drawing Number

SK-04

DRAWN BY: SS
CHECKED BY: GC
SCALE: 3/32"=1'-0"



1 LEVEL 13 - PROPOSED FABLAB LAYOUTS
SCALE: 1/8"=1'

NOTE: MAXIMUM OCCUPANT LOAD PER FLOOR/SPACES SHALL BE AS APPROVED BY DOB

NOTE: INTERIOR PARTITIONS ARE SUBJECT TO CHANGE

0 4' 8' 16'

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REGISTERED ARCHITECT
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020773-1
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07.18.2013 BSA SUBMISSION

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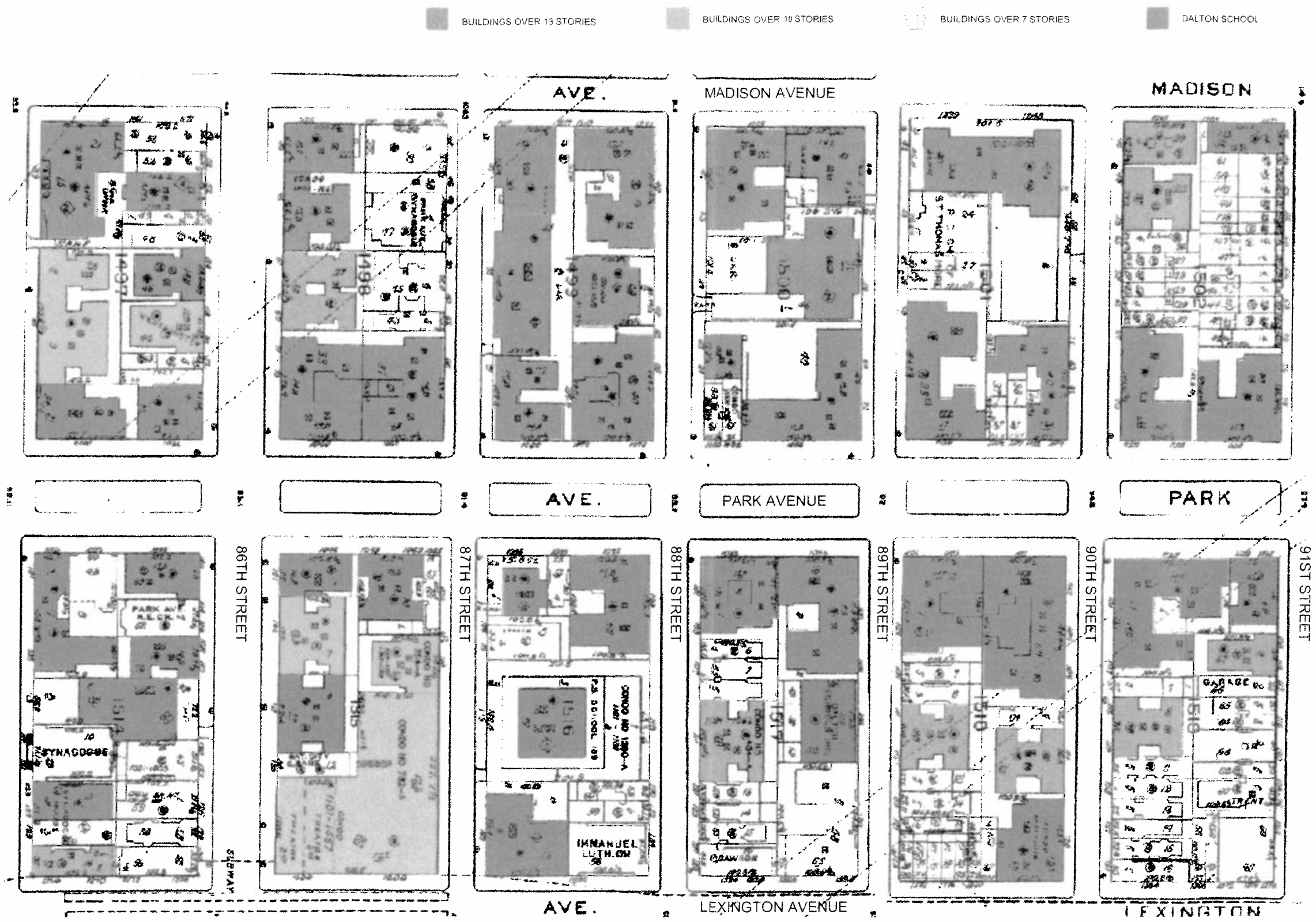
Project
THE DALTON SCHOOL - 89TH STREET EXPANSION
108 EAST 89TH STREET
NEW YORK, NY, 10128

Drawing Title
PROPOSED FLOOR PLAN-13TH FLOOR

Signature/Seal

Drawing Number
SK-05
DRAWN BY: TR
CHECKED BY: GC
SCALE: 1/8"=1'-0"

1100



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Project:
THE DALTON SCHOOL - 89TH STREET EXPANSION
108 EAST 89TH STREET
NEW YORK, NY, 10128

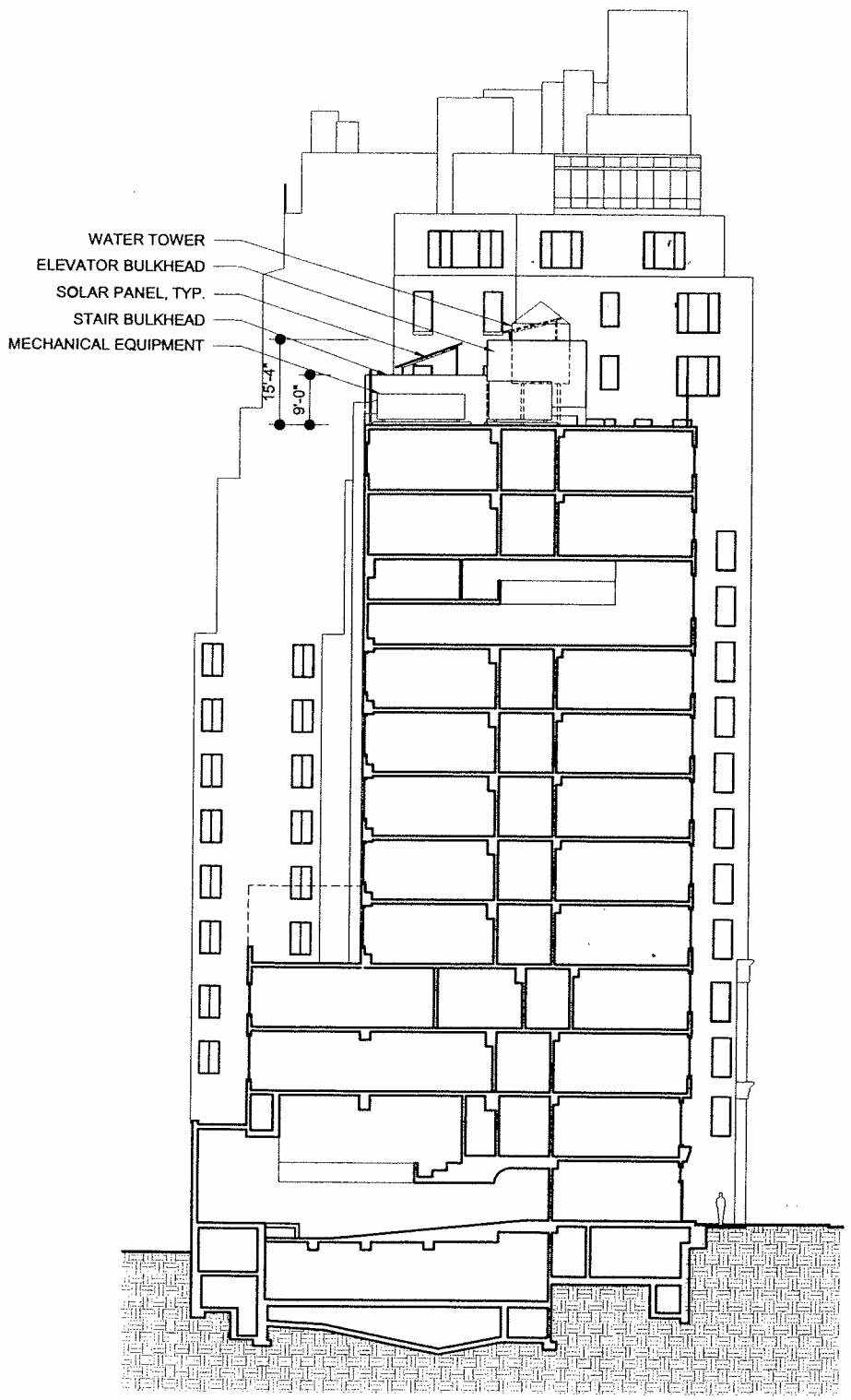
Drawing Title
AREA MAP

Signature/Seal

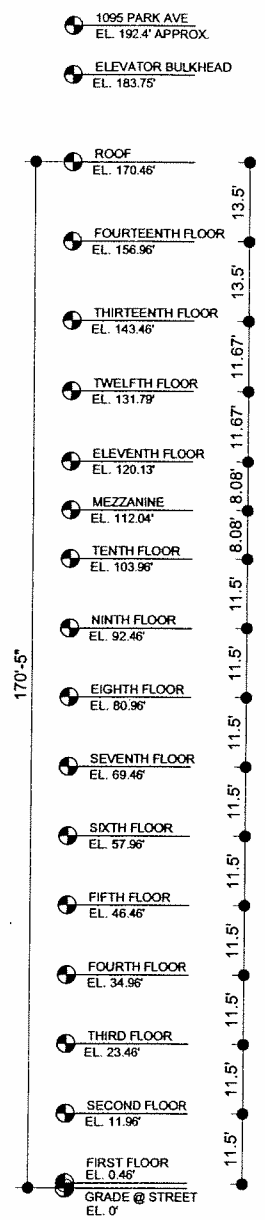
Drawing Number
SK-02

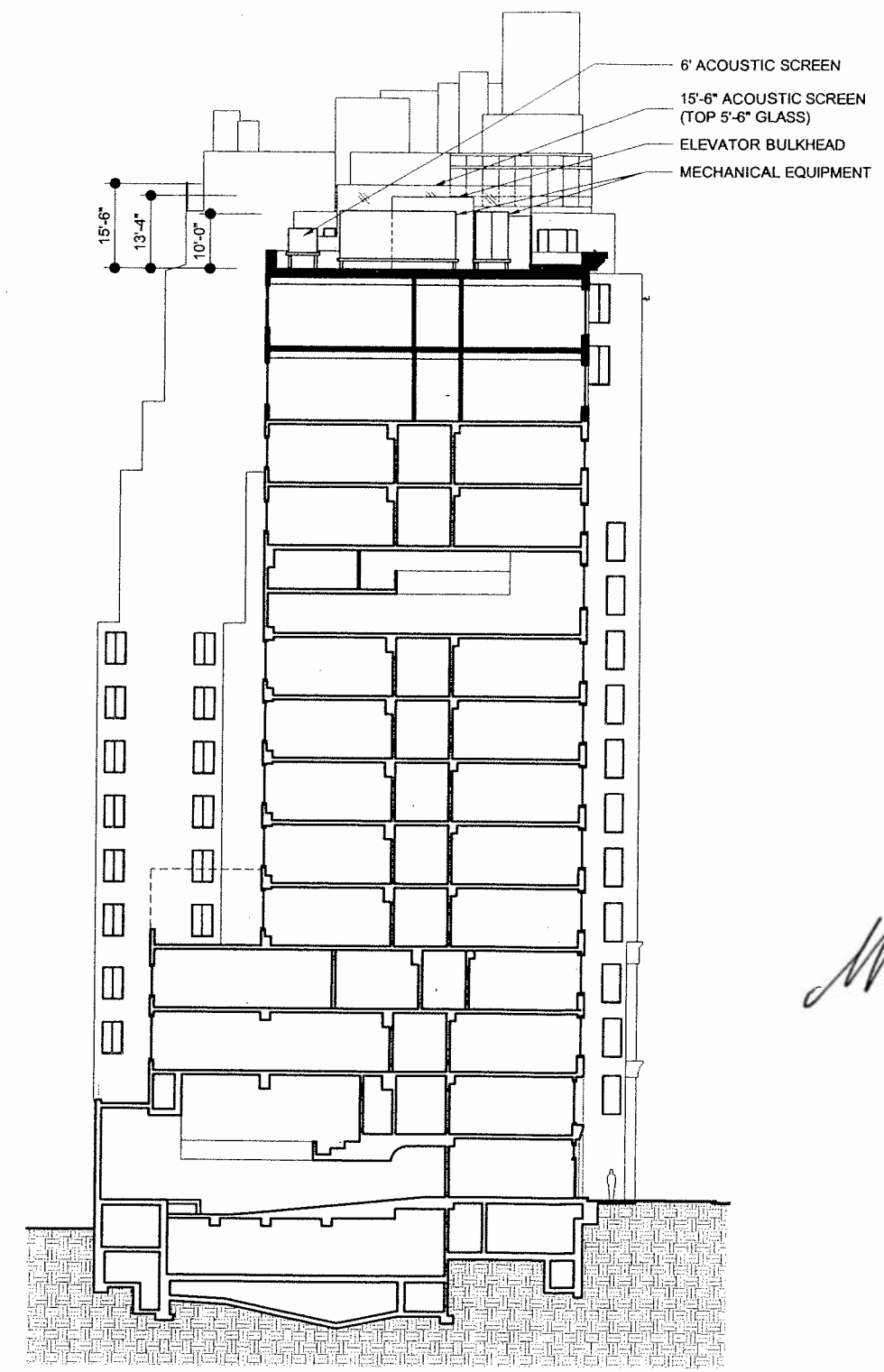
DRAWN BY SS
CHECKED BY GC
SCALE NTS

1100



1 EXISTING BUILDING SECTION
SCALE: 1/32"=1'





2 PROPOSED BUILDING SECTION
SCALE: 1/32"=1'

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Revisions / Issue

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07.18.2013	BSA SUBMISSION

Project

THE OALTON SCHOOL - 89TH STREET EXPANSION
108 EAST 89TH STREET
NEW YORK, NY, 10128

Drawing Title

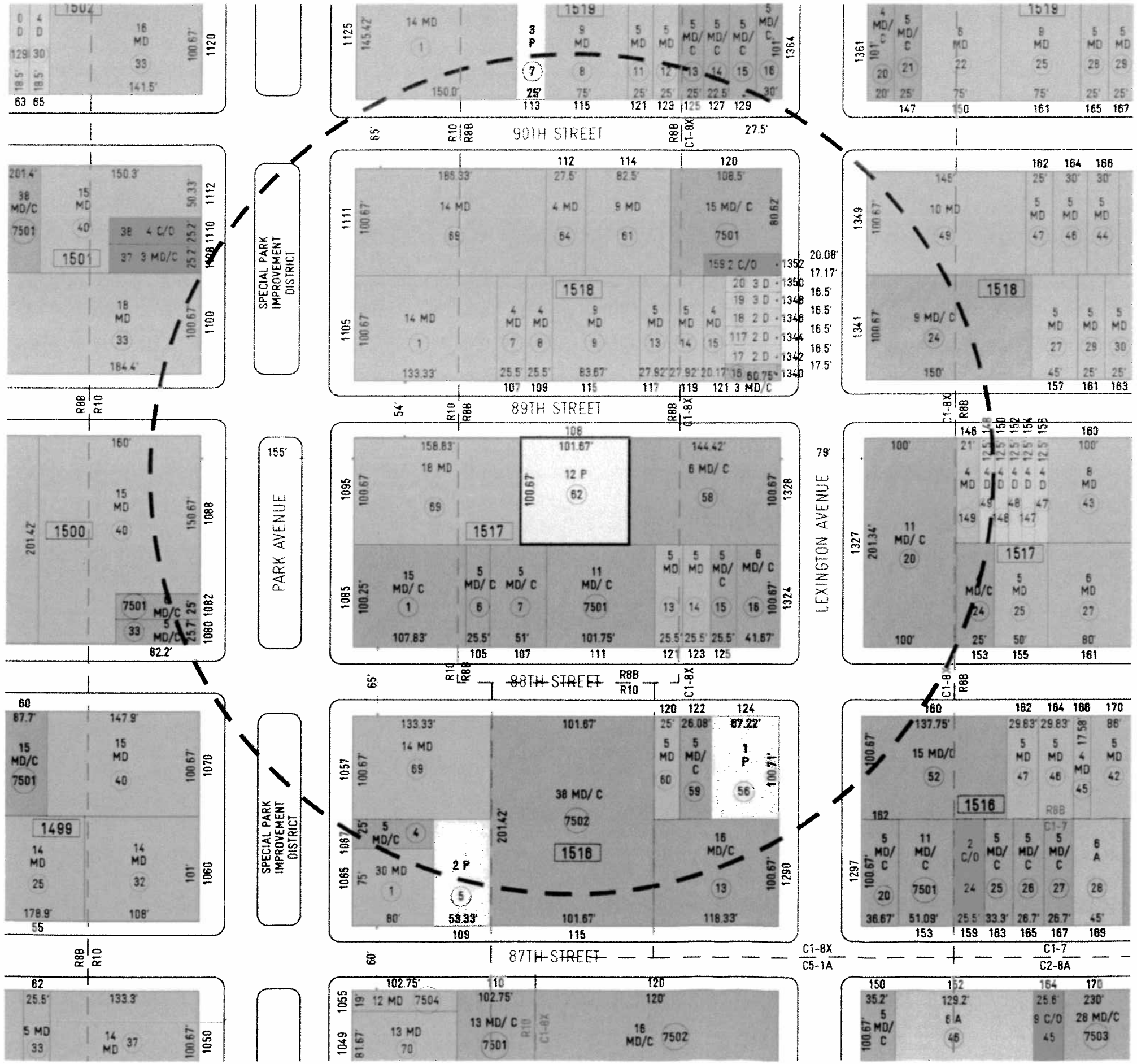
PROPOSED ADDITION: AFFECT ON EAST FACING WINDOWS OF 1095 PARK AVENUE

Signature/Seal

Drawing Number

A-501.00

DRAWN BY: SS
CHECKED BY: GC
SCALE: 1/32"=1'-0"



PROJECT SITE

MD/C — MIXED RESIDENTIAL AND COMMERCIAL

MD — MULTIPLE DWELLING

D — ONE AND TWO FAMILY DWELLING

P — PUBLIC FACILITIES AND INSTITUTIONS

C/O — COMMERCIAL AND OFFICE

A — PARKING AND AUTOMOBILE

I/M — INDUSTRIAL AND MANUFACTURING

400' RADIUS

ZONING BOUNDARY

0' 100' 200'

SCALE: 1"=100'

I I 0 0

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Revisions / Issue

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06.14.2013	BSA SUBMISSION

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Project
THE DALTON SCHOOL - 89TH STREET EXPANSION
108 EAST 89TH STREET
NEW YORK, NY, 10128

Drawing Title
RADIUS DIAGRAM/ LAND USE MAP

Signature/Seal

Drawing Number
SK-03

DRAWN BY SS
CHECKED BY GC
SCALE 1" = 100'