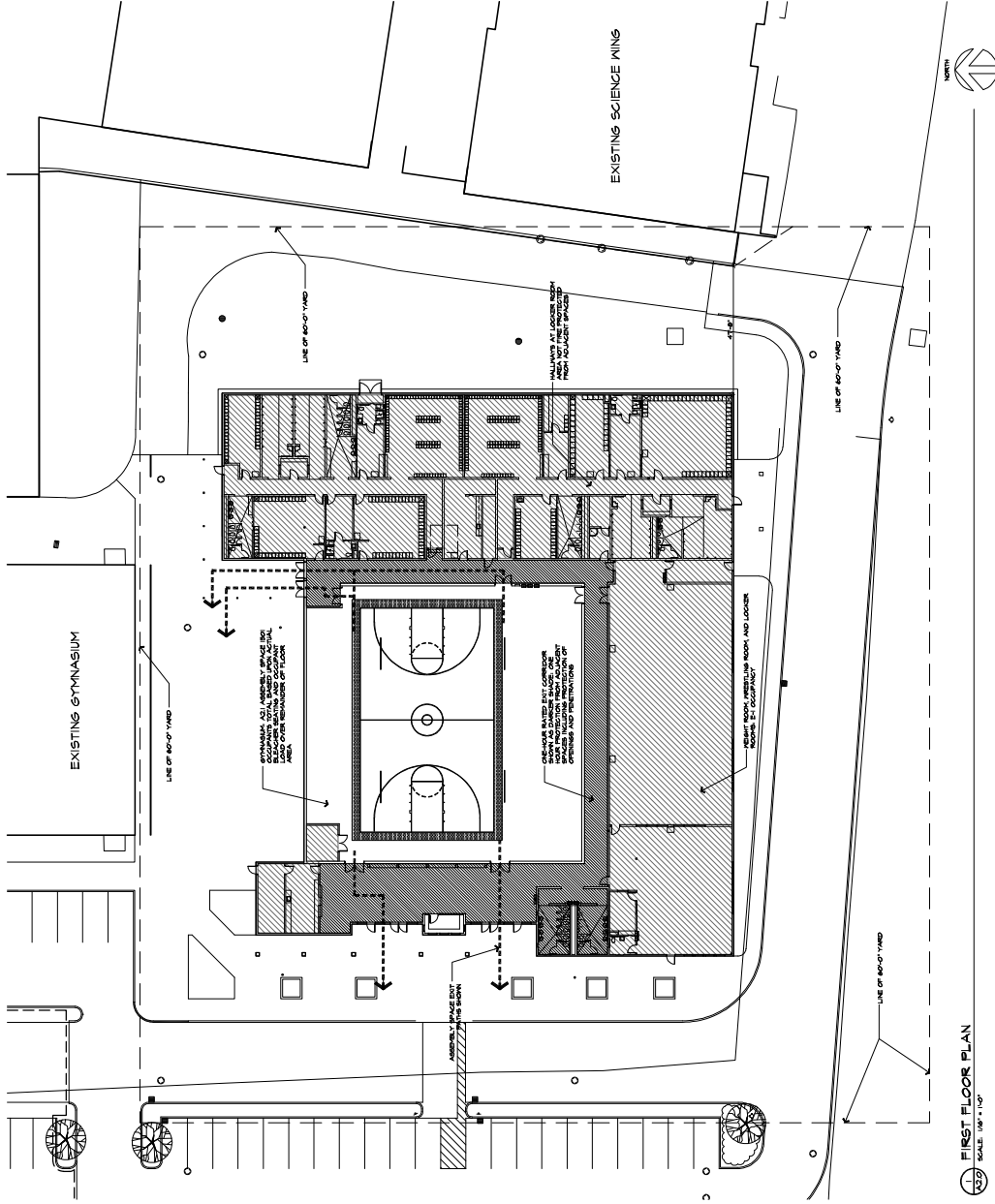




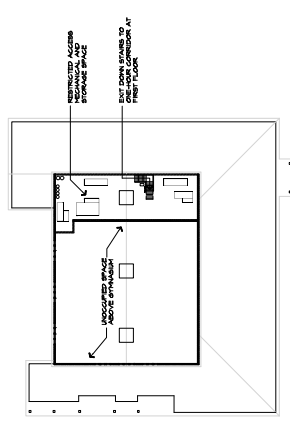






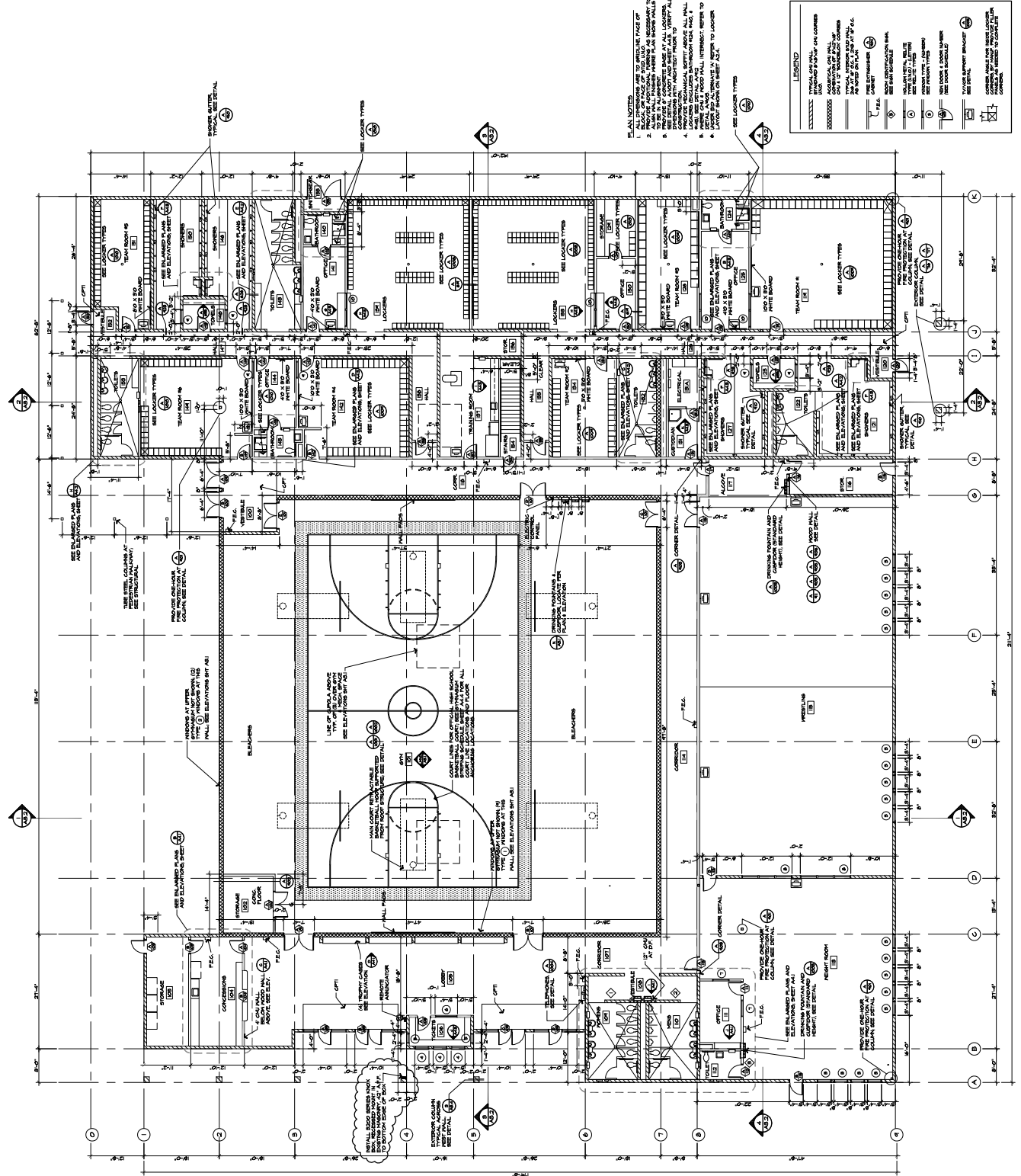
**FIRST FLOOR PLAN**  
SCALE: 1/8" = 1'-0"

**GENERAL PROJECT DATA**  
THIS PROJECT CONSISTS OF A NEW GYMNASIUM AND IMPROVED EXISTING SCIENCE WING LOCATED ON THE EXISTING SWEET HOME HIGH SCHOOL SITE.  
OCCUPANCY: MIXED USE  
GYMNASIUM AREA  
WRESTLING AND WEIGHT ROOM  
CONSTRUCTION TYPE: III ONE-HOUR  
1-HOUR RATED CONSTRUCTION THROUGHOUT  
ALLOWABLE AREA:  
BASE = 19,232 SF FOR ONE FLOOR  
1.1 FOR THE SECOND FLOOR, THREE SIDES  
X2 FOR FULLY SPRINKLED  
ADJUSTED ALLOWABLE AREA = 76,928 SF  
DESIGN AREAS:  
FIRST FLOOR: 35,897 SF - O.K.  
MECHANICAL LOFT: 3,736 SF - O.K.  
ACCESSIBLE ENTRY, ACCESSIBLE EXISTING SECOND FLOOR  
MECHANICAL LOFT SERVICE

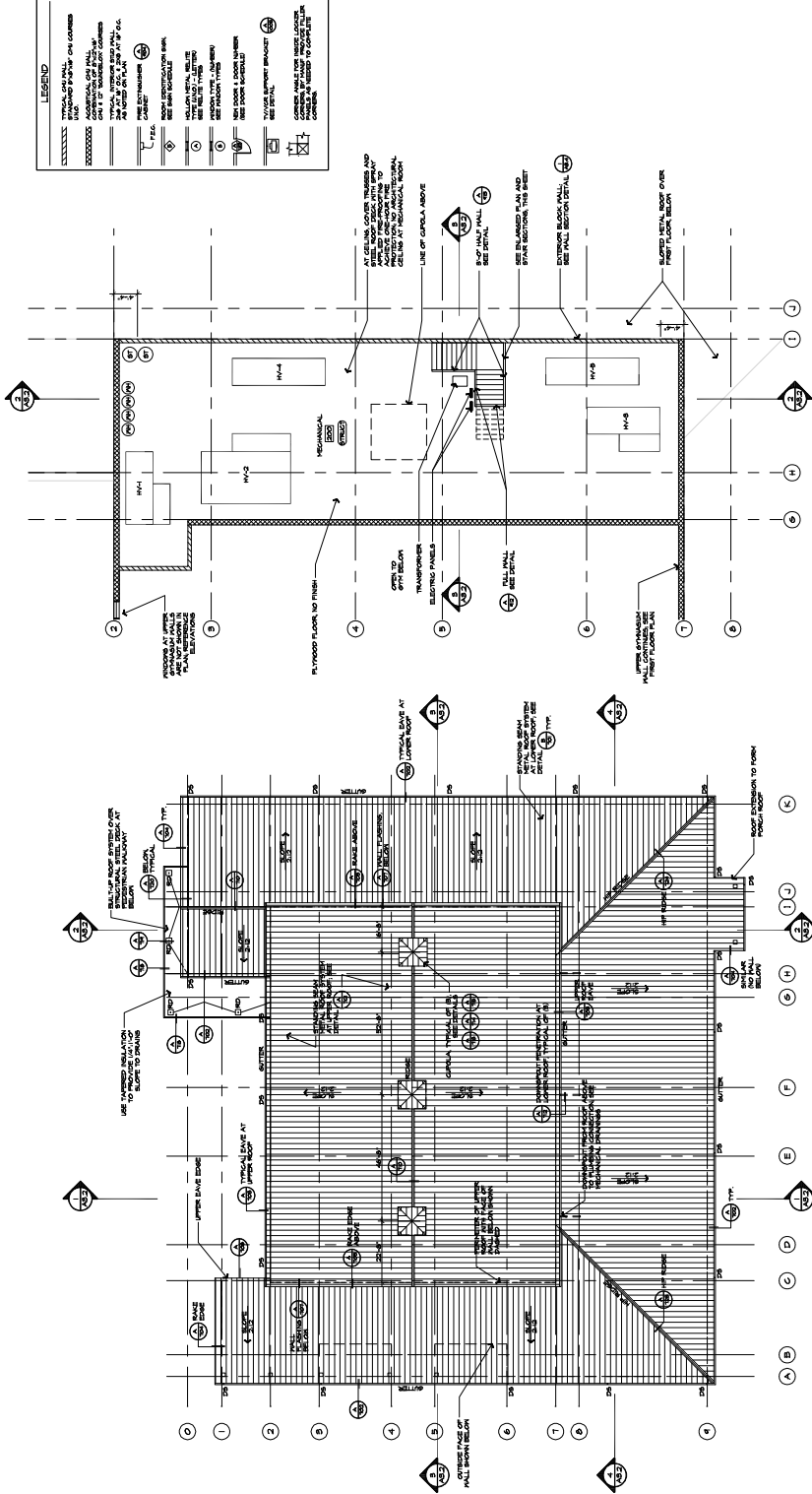


**MECHANICAL LOFT**  
SCALE: 1/8" = 1'-0"

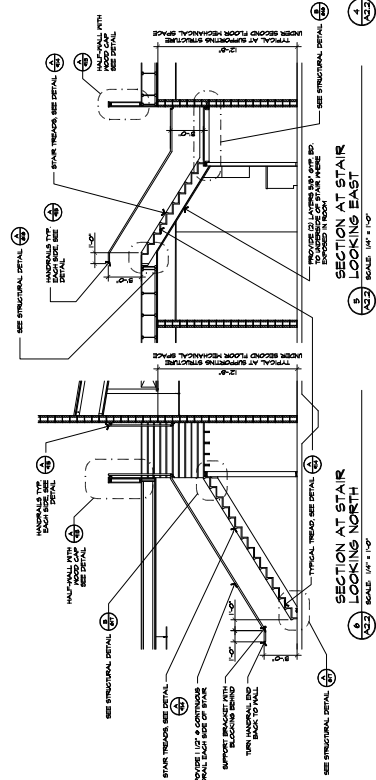




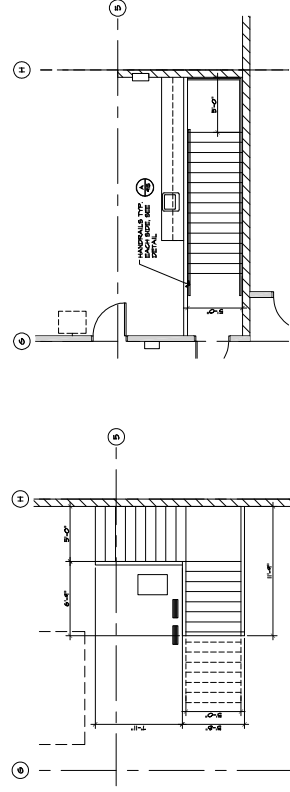
FIRST FLOOR PLAN  
SCALE: 1/8" = 1'-0"



2  
A2.2



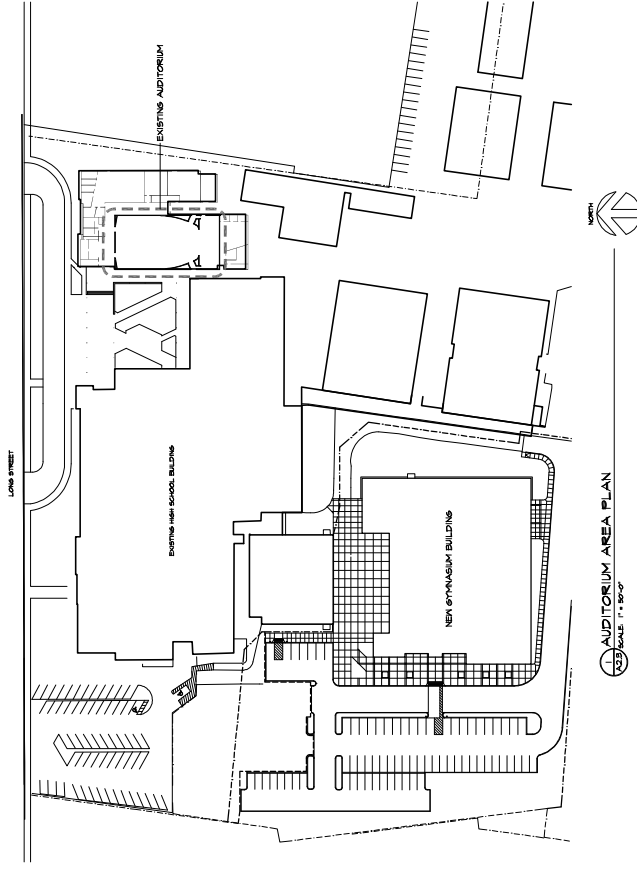
SECTION AT STAIR  
LOOKING NORTH  
SCALE: 1/4" = 1'-0"



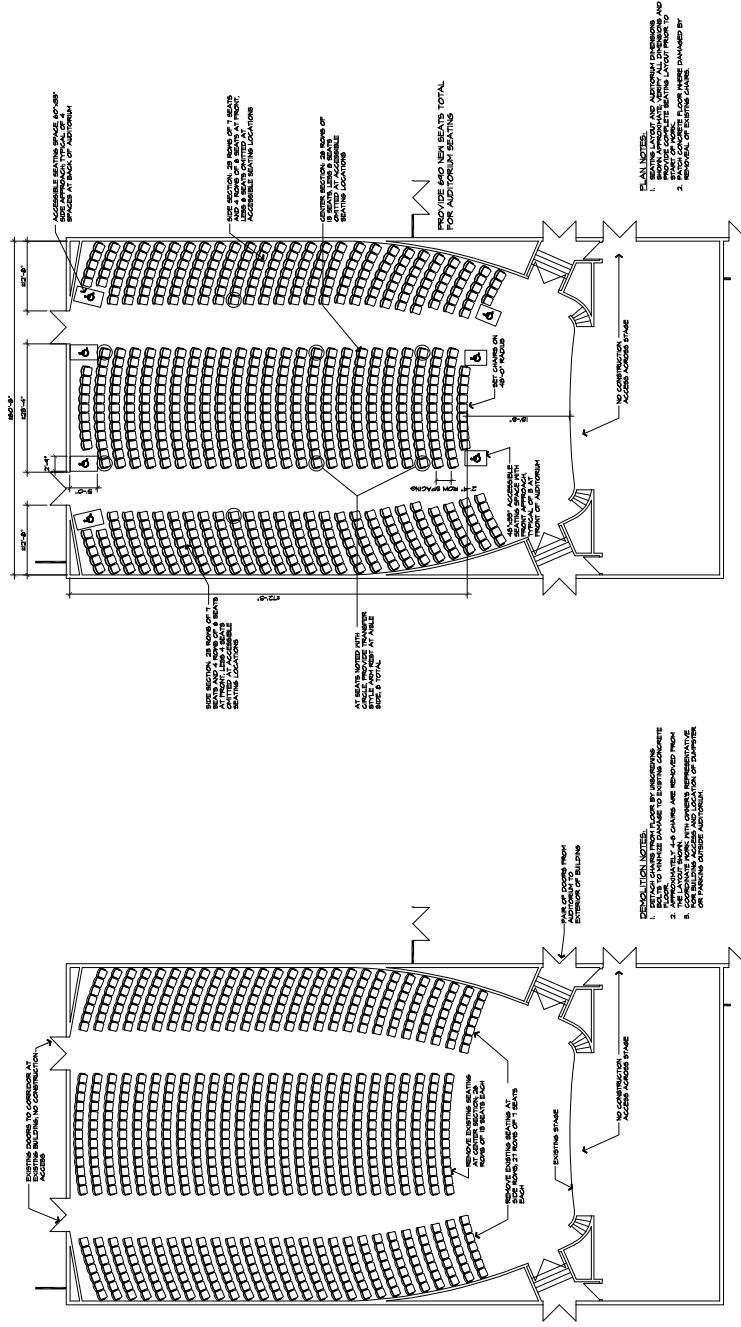
4  
A22 MECHANICAL LOFT ENLARGED STAIR PLAN  
SCALE: 1/4" = 1'-0"



3 FIRST FLOOR ENLARGED STAIR PLAN  
A2.2 SCALE: 1/4" = 1'-0"

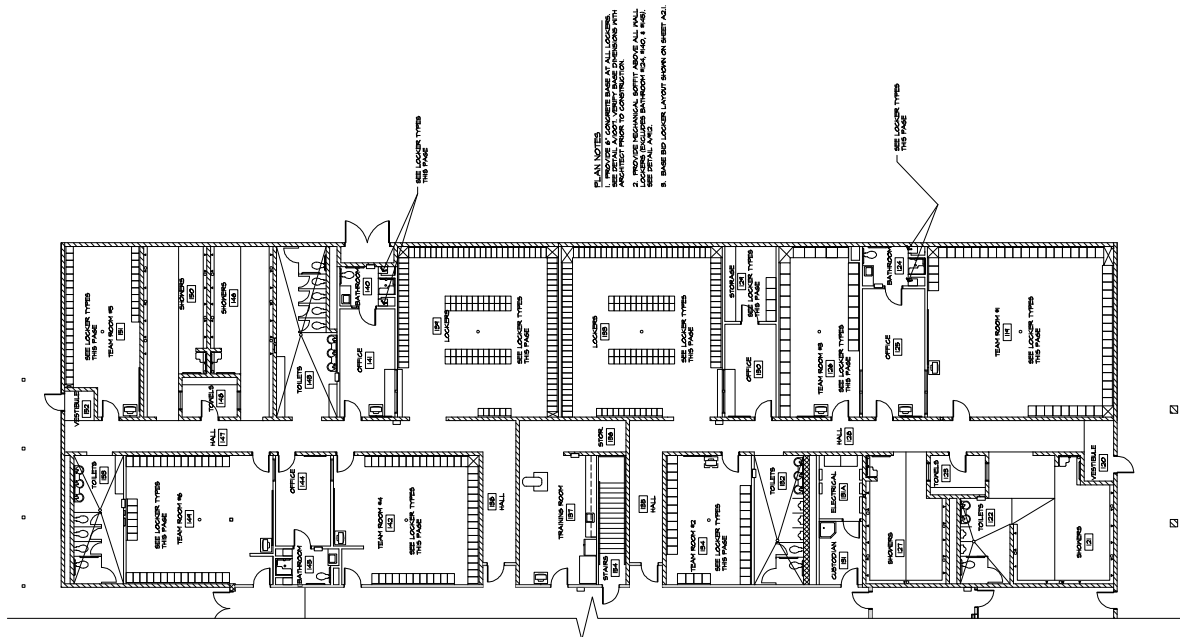


1 AUDITORIUM AREA PLAN  
A2.5 SCALE: 1" = 50'-0"

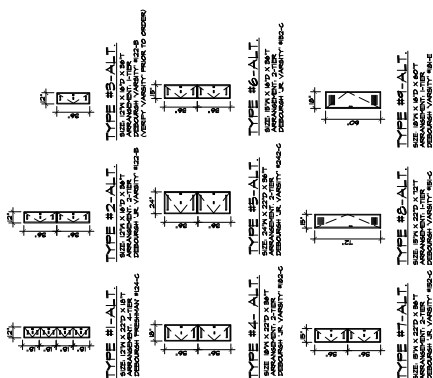


2 AUDITORIUM DEMOLITION PLAN  
A23 SCALE 1/8" = 1'-0"

**AUDITORIUM PLAN**  
SCALE: 1/8" = 1'-0"



LOCKER PLAN - ALTERNATE 'A'



LOCKER TYPES  
SCALE: 1/4" = 1'-0"

NOTE: SEE MANUFACTURE SPECS FOR SAFETY INFORMATION AND ANCHORING DETAILS. SEE DETAILS FOR SOFFIT AND BASE CONSTRUCTION. PROVIDE FILLER PANELS AT CORNERS AS SHOWN IN PLAN.

## LOCKER TYPE LOCATION

-LOCKER ROOM #133 - BOYS

TYPE #1-A.L.T. - TOTAL 2#2 LOCKERS (WEST WALL)  
TYPE #2-A.L.T. - TOTAL 3#4 LOCKERS (WEST WALL)  
TYPE #3-A.L.T. - TOTAL 4#8 LOCKERS (IN #2)

100-443887-1000

TYPE #A-I - TOTAL 382 LOCKERS (NEW/REPL)

TYPE #2-ALT. - TOTAL 24 LOCKERS (NEST WALL)  
TYPE #3-ALT. - TOTAL 36 LOCKERS (ISLAND)

AM ROOM # - RM #19

TYPE 84-ALT. = TOTAL 102 LOCKERS

TYPE 64-ALT. - TOTAL 56 LOCKERS

NY BOV #3 - BV #126

TYPE #5-ALT. - TOTAL 54 LOCKERS

AM ROOM #4 - RM #42

TYPE #7-ALT. - TOTAL 88 LOCKERS

AM ROOM #5 - RM #15

TYPE OF ACT: OTHER TYPE OF LOOKING

W BOON #C BM #1112

TYPE 67-ALT. - TOTAL T2 LOCKING

THROOM #24, #40 &amp; #

TYPE 40-ALT. - TOTAL # LOCKERS - SEE BATHS  
ELEVATION FOR DOOR HINGE LOCAT  
(2) - RIGHT HAND SING

(3) - LEFT HAND SHOTS

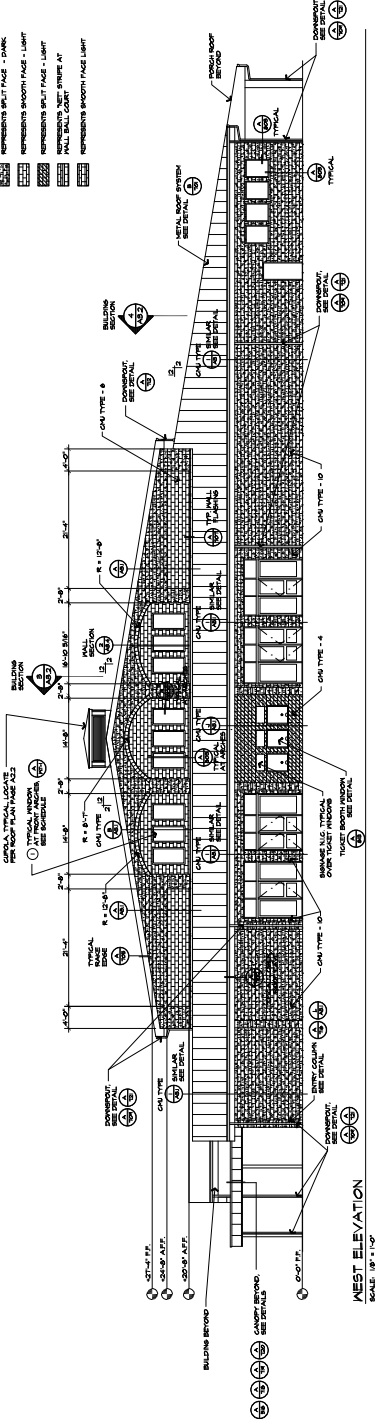
DRAGE - RM #129

NOTE: SEE WALL SECTIONS A/A5.1 FOR CMU TYPE IDENTIFICATION

KEYWORDS

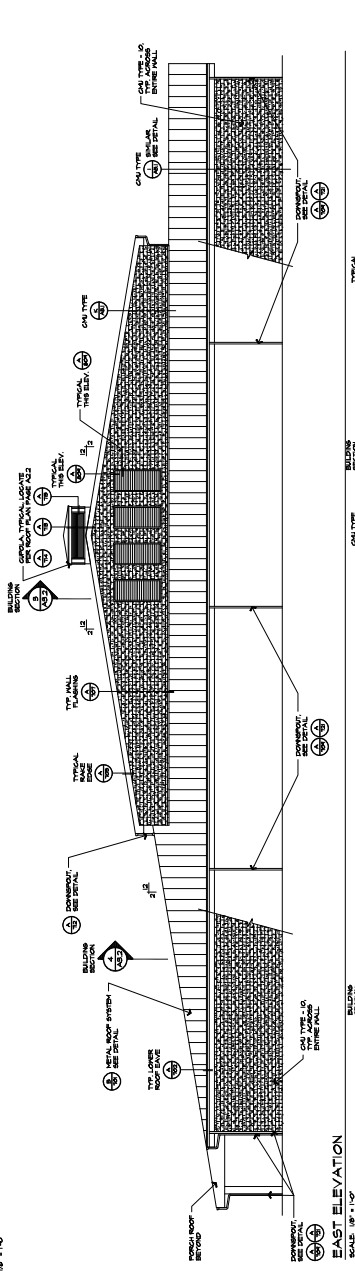
SEE SHEET A-101 FOR WALL SECTIONS  
AND GAO TYPE LEGEND

|                                                                                   |                                             |
|-----------------------------------------------------------------------------------|---------------------------------------------|
|    | REPRESENTS SPLIT FACE - DARK                |
|    | REPRESENTS SMOOTH FACE - LIGHT              |
|    | REPRESENTS SPLIT FACE - LIGHT               |
|   | REPRESENTS NET STRIPE AT<br>WALL BALL COURT |
|  | REPRESENTS SMOOTH FACE LIGHT                |



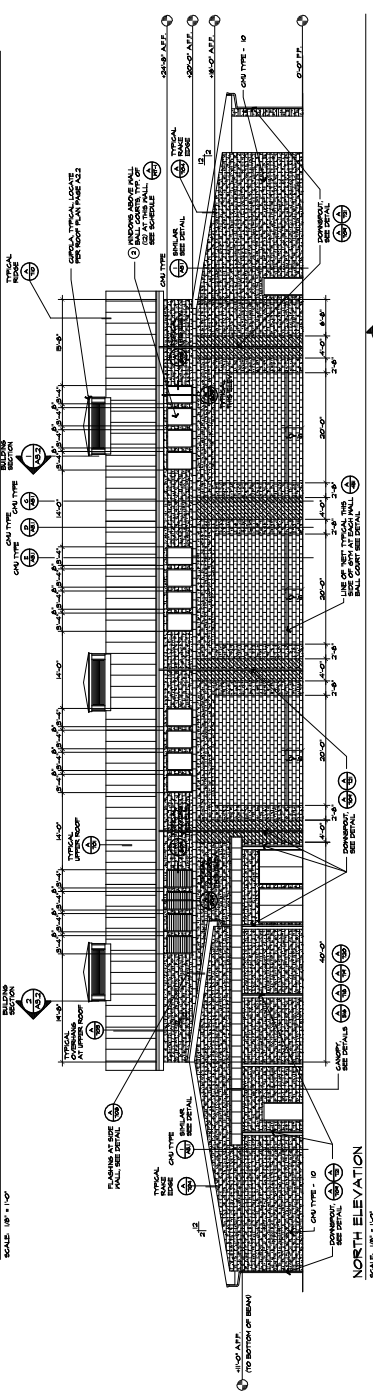
WEST ELEVATION

SCALE: 1" = 1'-0"



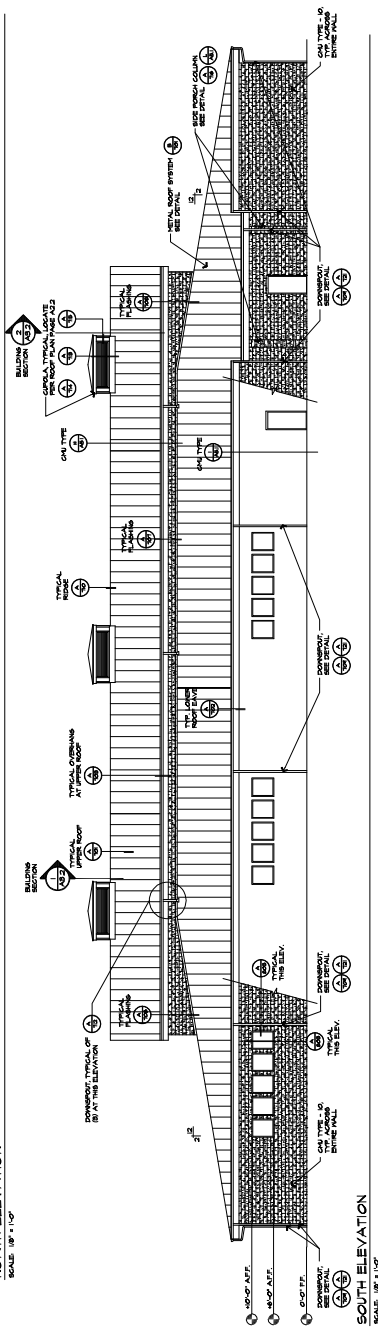
EAST ELEVATION

SCALE 1/8" = 1'-0"



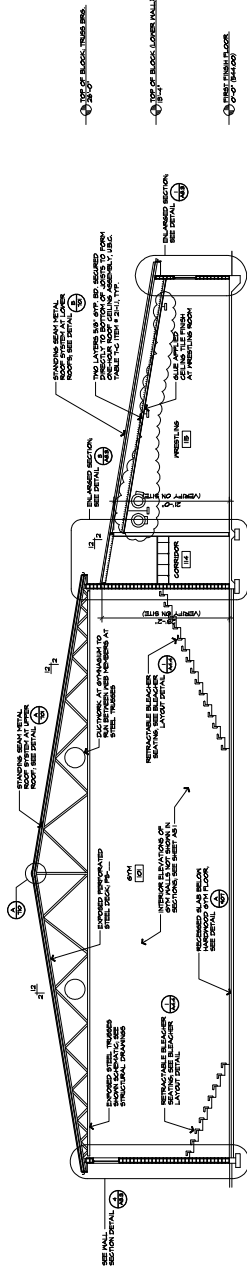
**NORTH ELEVATION**

SCALE: 1:20" = 1'-0"

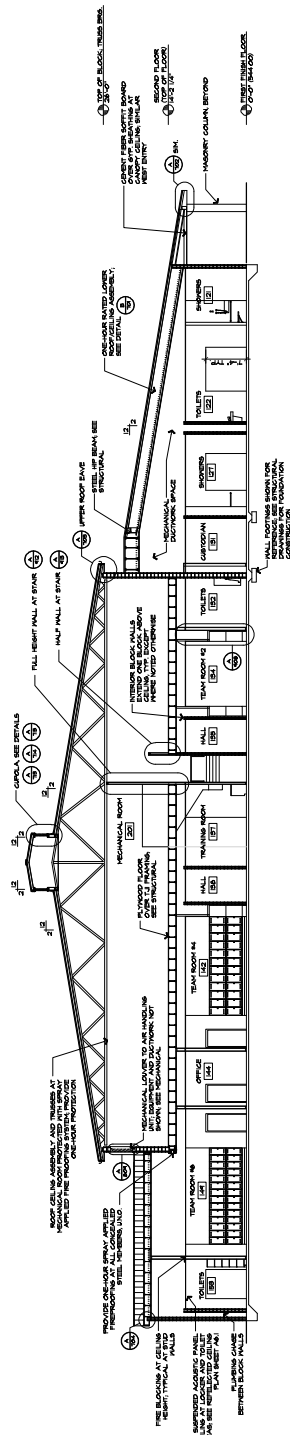


**SOUTH ELEVATION**

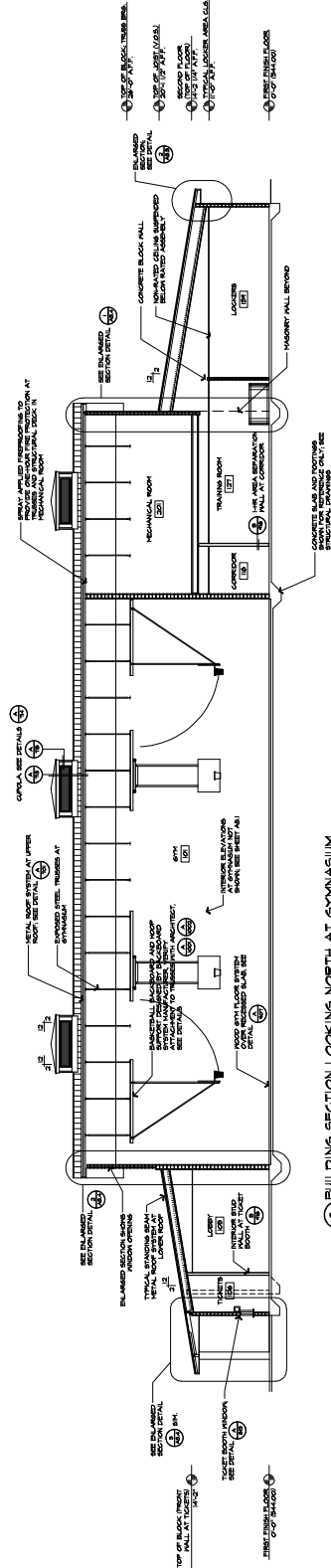
SCALE: 1/8" = 1'-0"



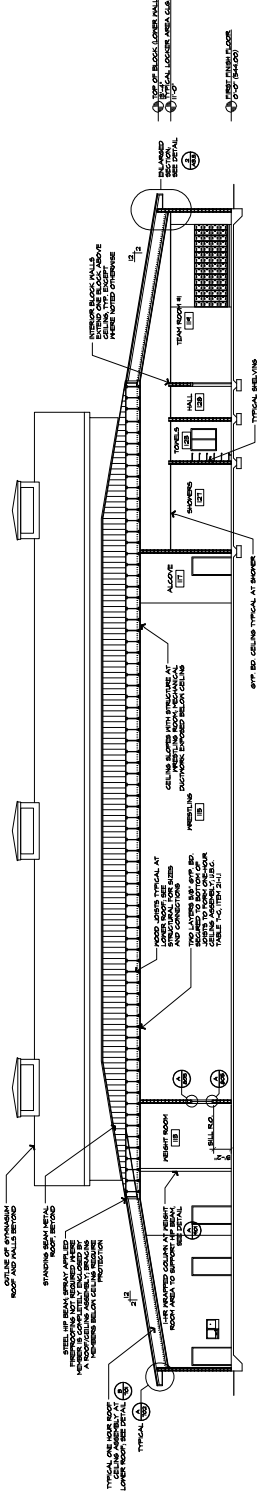
1 BUILDING SECTION LOOKING EAST AT GYMNASIUM  
A92 SCALE: 1/8" = 1'-0"



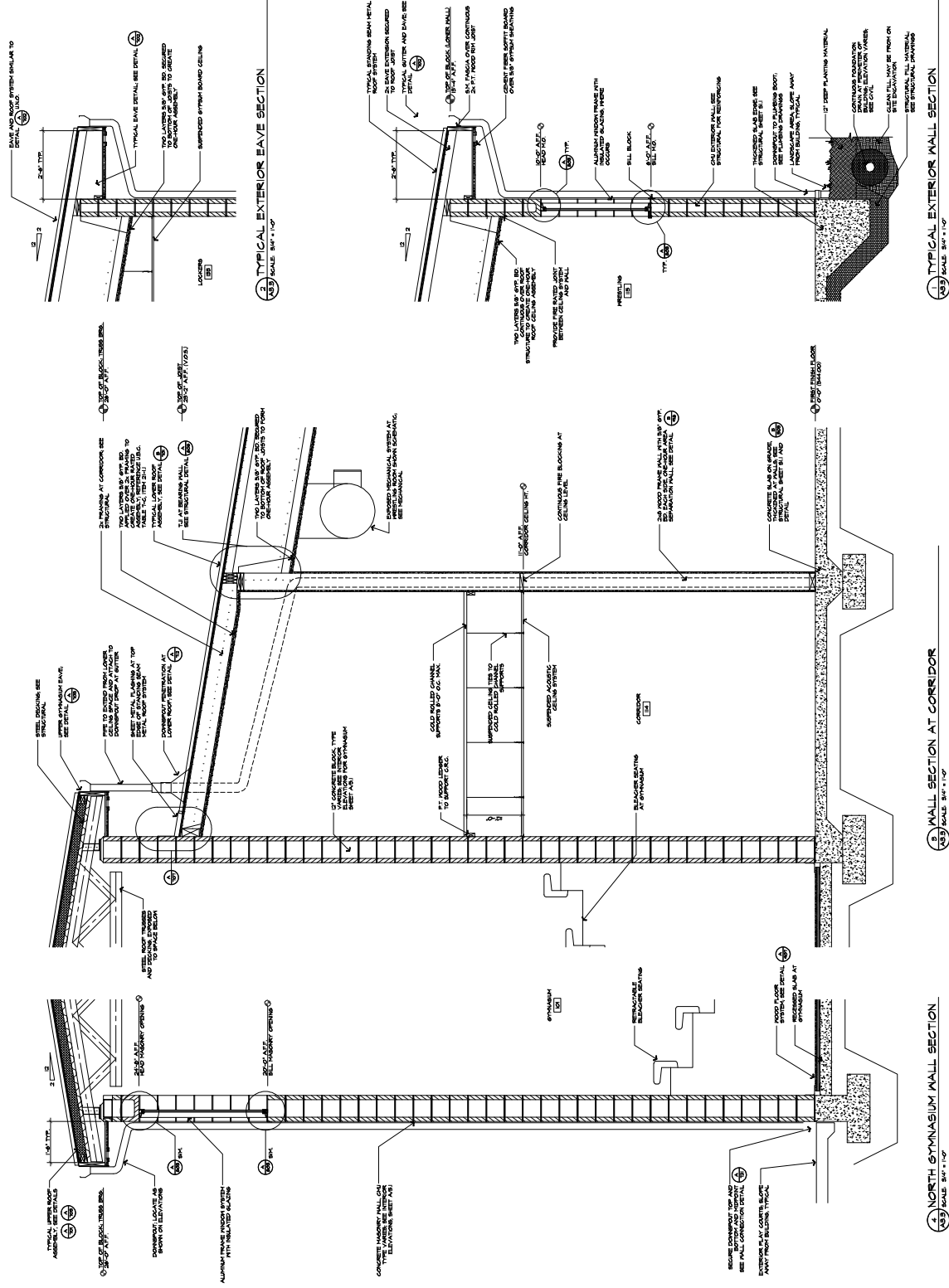
2 BUILDING SECTION LOOKING EAST AT MECHANICAL ATTIC  
A9.2 SCALE: 1/8" = 1'-0"

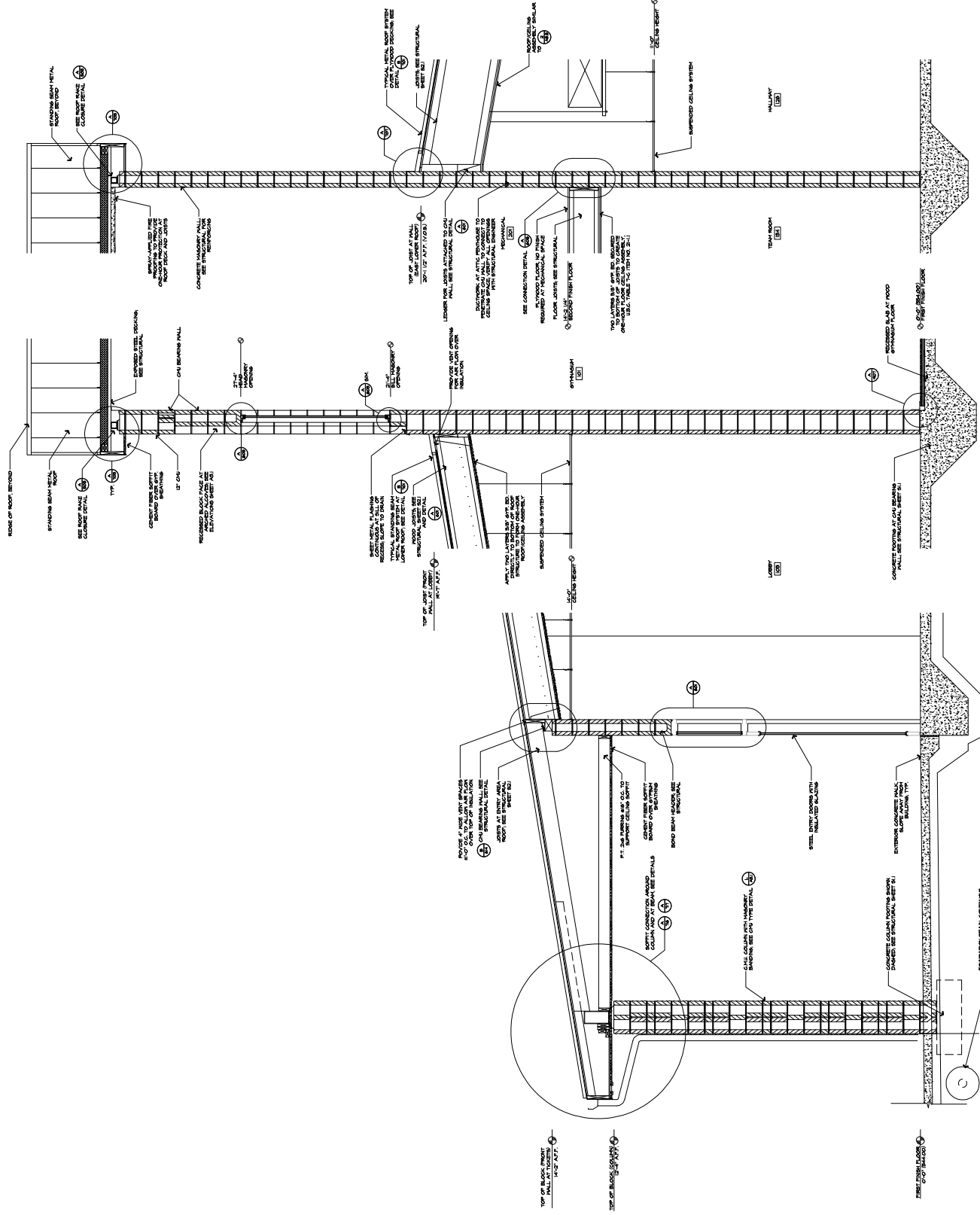


3 BUILDING SECTION LOOKING NORTH AT GYMNASIUM  
A9.2 SCALE 1/8" = 1'-0"



4 BUILDING SECTION LOOKING NORTH AT WRESTLING ROOM  
AS 2 SCALE: 1/8" = 1'-0"



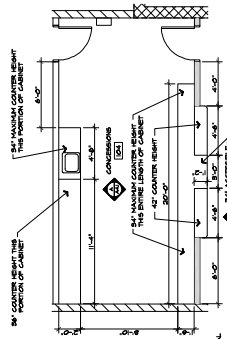


8 NORTH GYMNASIUM WALL SECTION  
A3-4 SCALE: 3/4" = 1'-0"

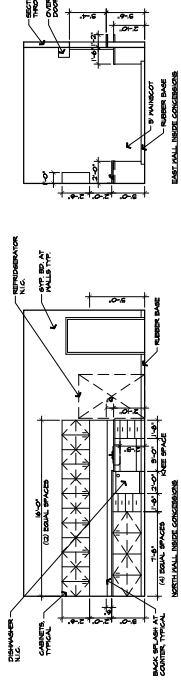
2 WALL SECTION AT CORRIDOR  
AS4 SCALE 3/4" = 1'-0"

1  
AS4  
TYPICAL EXTERIOR WALL SECTION  
SCALE 3/4" = 1'-0"

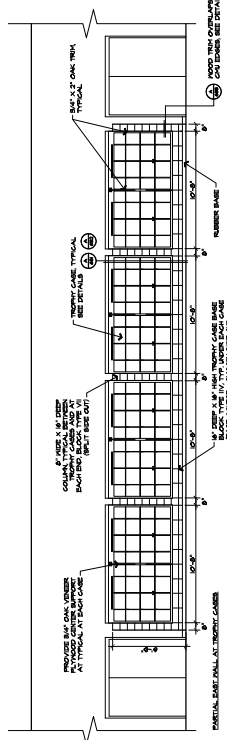
**B** ENLARGED PLAN - CONCESSIONS #104  
SCALE: 1/4" = 1'-0"  
B4' ACCESSIBLE  $\Delta$  CENTER  
NORTH



**A CONCESSIONS #104 - ELEVATIONS**

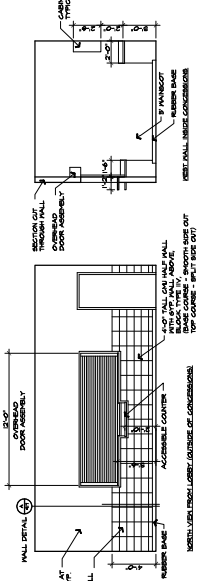


**B** ENLARGED PLAN - CONCESSIONS #104  
SCALE: 1/4" = 1'-0"

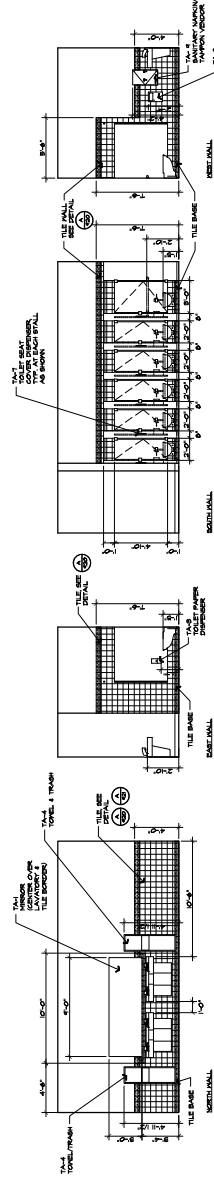


① D LOBBY #105 - ELEVATION  
A4.1 SCALE 1/4" = 1'-0"

**C CONCESSIONS #104 - ELEVATIONS**  
SCALE: 1/4" = 1'-0"



**E WOMENS #109 - ELEVATIONS**  
SCALE: 1/4" = 1'-0"



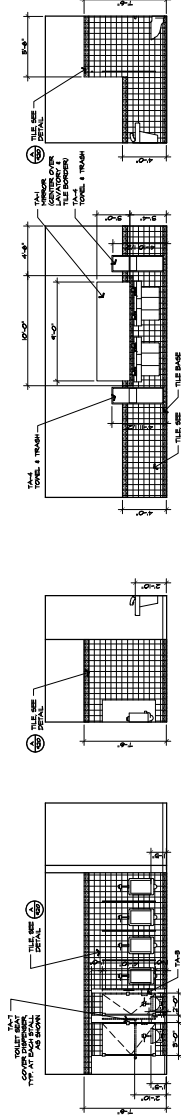
TA-3  
TOILET PAPER  
DISPENSER

3'-0" 2'-0" 0"

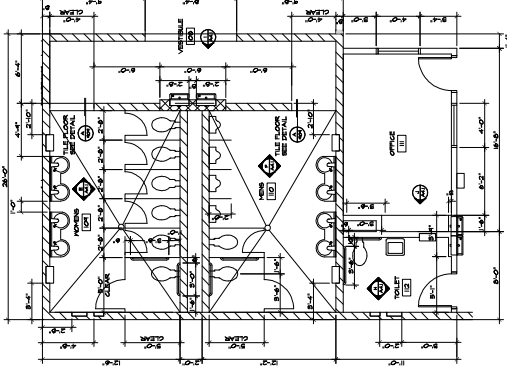
NORTH WALL

1" = 1'-0"

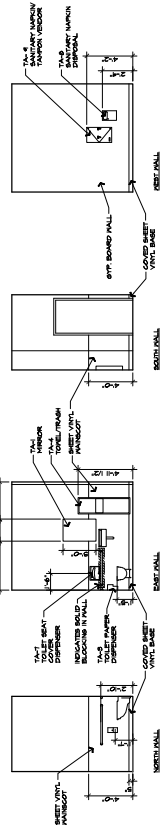
MENS #110 - ELEVATIONS



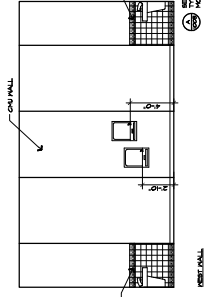
6  
AX1



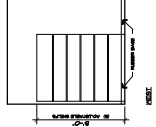
TOILET #112 - ELEVATIONS



1 VESTIBULE #108 - ELEVATION  
A-1.1 SCALE: 1/4" = 1'-0"



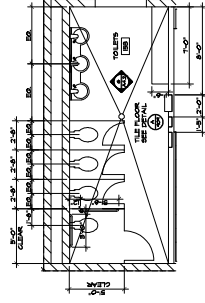
OFFICE #111 - ELEVATION





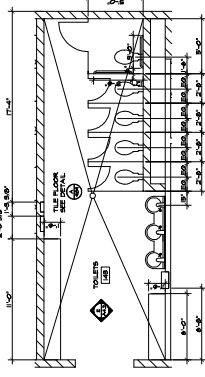
NOTE: PROVIDE AND BRUSHING AND  
REPAIRS TO TILE ACCORDING TO ALL  
RELEVANT CODES AND LOCAL  
REGULATIONS.

ENLARGED PLAN - TOILETS #155  
SCALE: 1/4" = 1'-0"



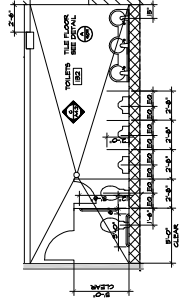
NOTE: PROVIDE AND BRUSHING AND  
REPAIRS TO TILE ACCORDING TO ALL  
RELEVANT CODES AND LOCAL  
REGULATIONS.

ENLARGED PLAN - TOILETS #143  
SCALE: 1/4" = 1'-0"



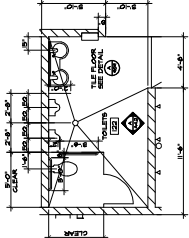
NOTE: PROVIDE AND BRUSHING AND  
REPAIRS TO TILE ACCORDING TO ALL  
RELEVANT CODES AND LOCAL  
REGULATIONS.

ENLARGED PLAN - TOILETS #192  
SCALE: 1/4" = 1'-0"



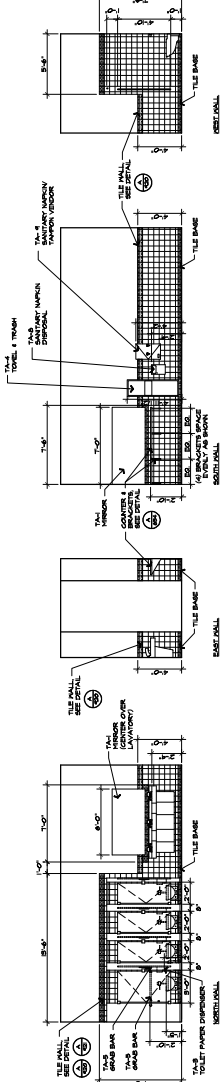
NOTE: PROVIDE AND BRUSHING AND  
REPAIRS TO TILE ACCORDING TO ALL  
RELEVANT CODES AND LOCAL  
REGULATIONS.

ENLARGED PLAN - TOILETS #122  
SCALE: 1/4" = 1'-0"

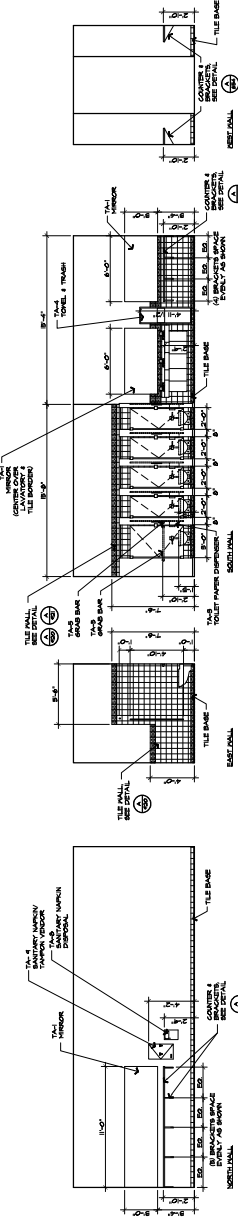


NOTE: FOR TILE PATTERNS AT FLOORS - SEE SHEET A4.5

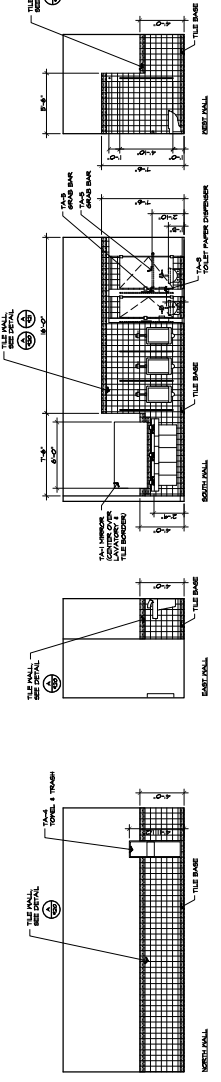
TOILETS #155 - ELEVATIONS  
SCALE: 1/4" = 1'-0"



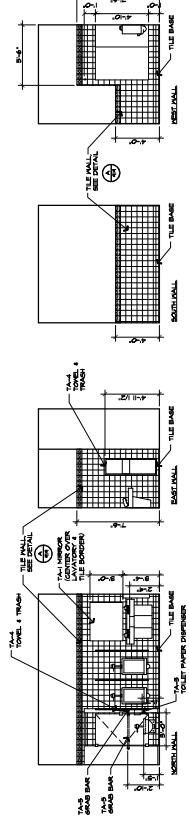
TOILETS #143 - ELEVATIONS  
SCALE: 1/4" = 1'-0"

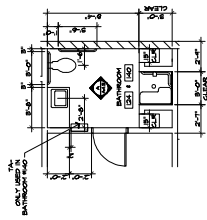


TOILETS #192 - ELEVATIONS  
SCALE: 1/4" = 1'-0"

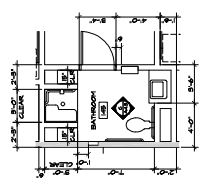


TOILETS #122 - ELEVATIONS  
SCALE: 1/4" = 1'-0"

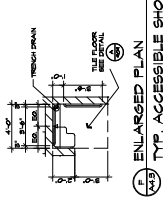




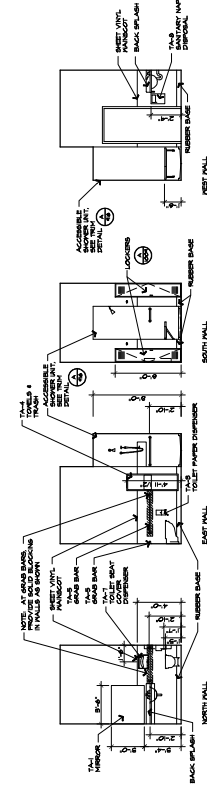
**B ENLARGED PLAN -**  
**#124 & #140 BATHROOM**  
SCALE: 1/4" = 1'-0"



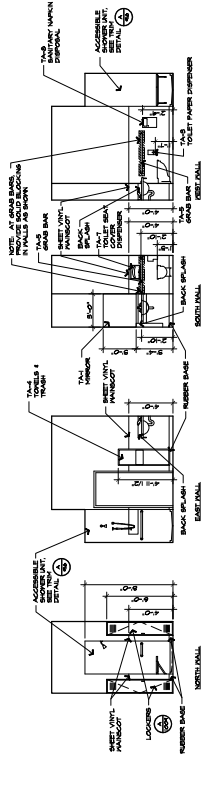
**D ENLARGED PLAN -**  
**#145 BATHROOM**  
SCALE: 1/4" = 1'-0"



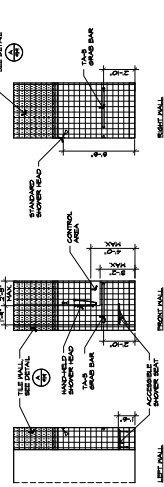
**E ENLARGED PLAN**  
**TYP. ACCESSIBLE SHOWER**  
SCALE: 1/4" = 1'-0"



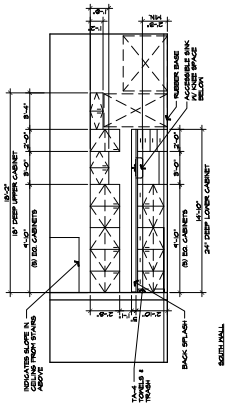
**A3 BATHROOM #124 & #140 - ELEVATIONS**  
SCALE: 1/4" = 1'-0"



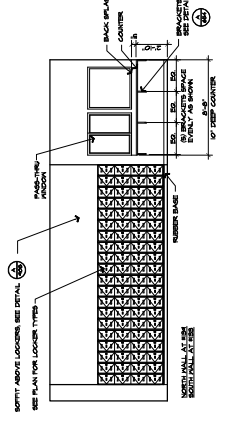
**C BATHROOM #145 - ELEVATIONS**  
SCALE: 1/4" = 1'-0"



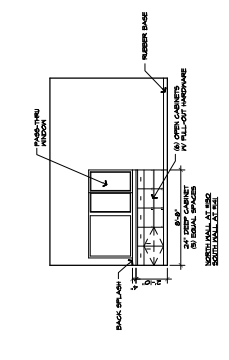
**F ACCESSIBLE SHOWER AT #121, #127, #146, & #150 - ELEVATIONS**  
SCALE: 1/4" = 1'-0"



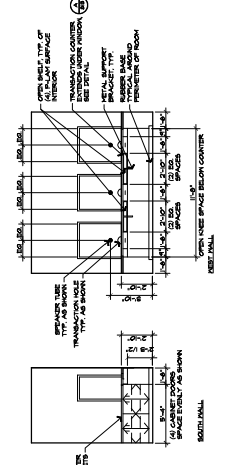
**A2 TRAINING ROOM #197 - ELEVATIONS**  
SCALE: 1/4" = 1'-0"



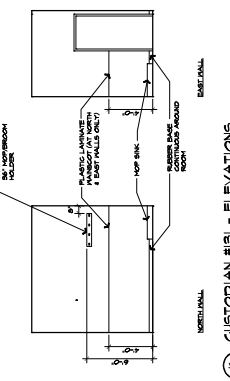
**A1 LOCKER ROOM WINDOW AT #199 & #194 - ELEVATIONS**  
SCALE: 1/4" = 1'-0"



**A4 P.E. OFFICE CABINET AT #190 & #141 - ELEVATIONS**  
SCALE: 1/4" = 1'-0"

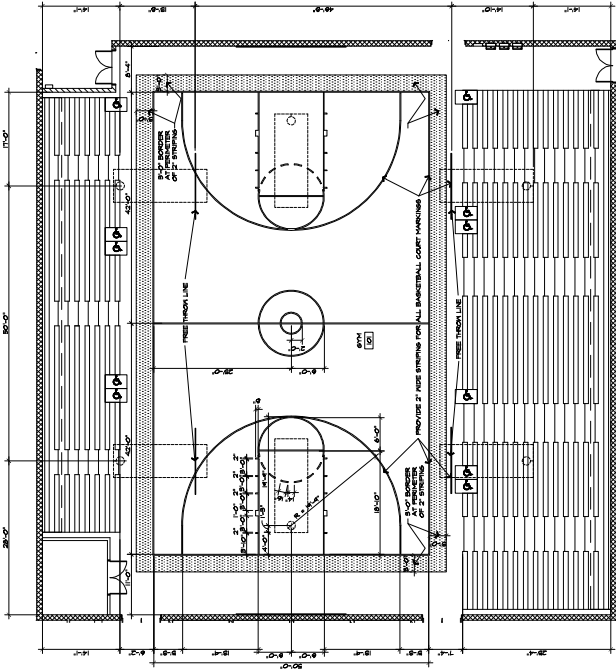


**A5 TICKETS #106 - ELEVATIONS**  
SCALE: 1/4" = 1'-0"



**A6 CUSTODIAN #191 - ELEVATIONS**  
SCALE: 1/4" = 1'-0"

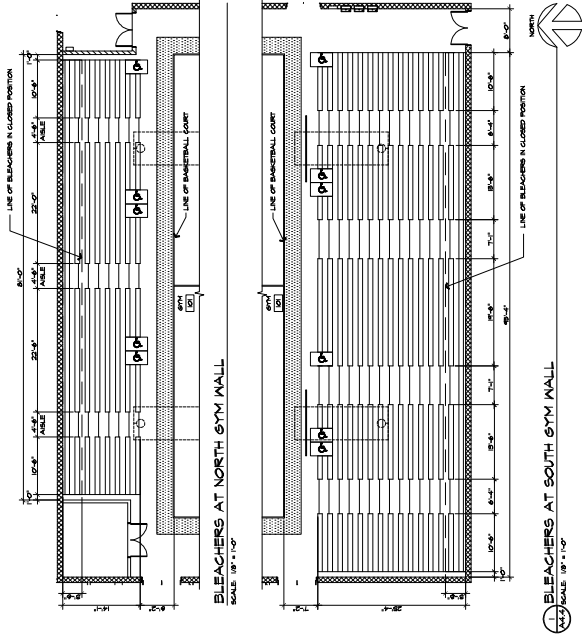
NOTE: FOR TILE & VCT PATTERNS AT FLOORS - SEE SHEET A4.5



3. BASKETBALL COURT STRIPING AND HOOP LOCATIONS  
SCALE: 1/8" = 1'-0"

STRIPING COLOR SCHEDULE:

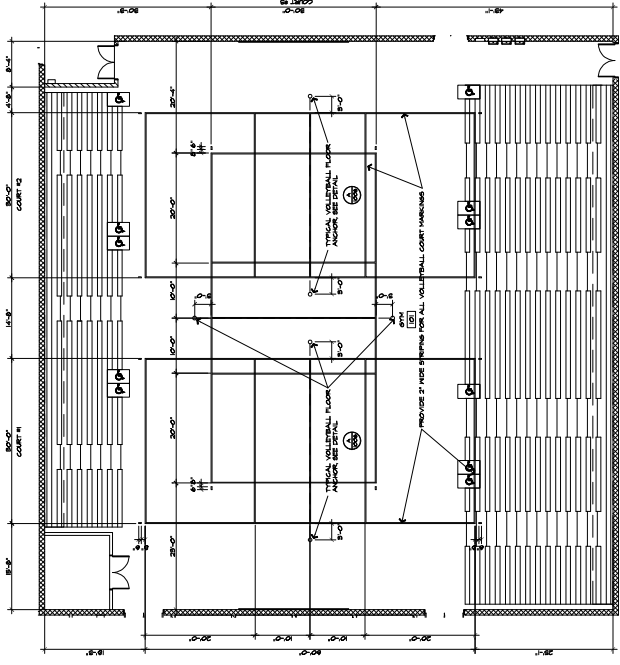
BASKETBALL COURTS:  
STRIPING: COLOR - BLACK  
3'-0" PERIMETER BORDER: COLOR -  
VOLLEYBALL COURTS:  
COURT #1 & #2: COLOR - YELLOW  
COURT #3: COLOR - WHITE



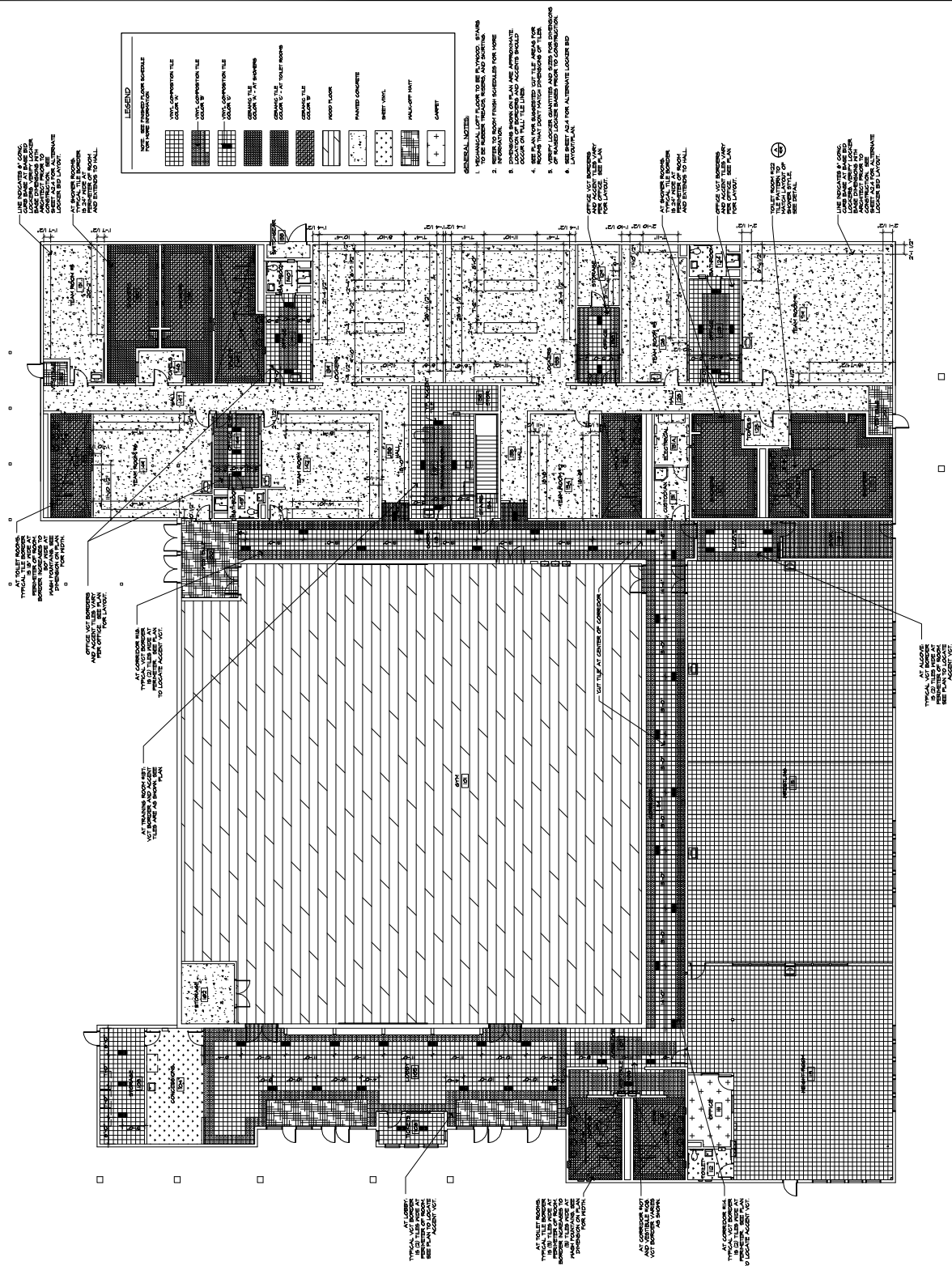
1. BLEACHERS AT NORTH GYM WALL  
SCALE: 1/8" = 1'-0"

2. BLEACHERS AT SOUTH GYM WALL  
SCALE: 1/8" = 1'-0"

SEE "NATIONAL FEDERATION COURT & FIELD  
DIAGRAM GUIDE" OF STATE HIGH SCHOOL  
ASSOCIATIONS FOR ALL COURT MARKINGS/LINES

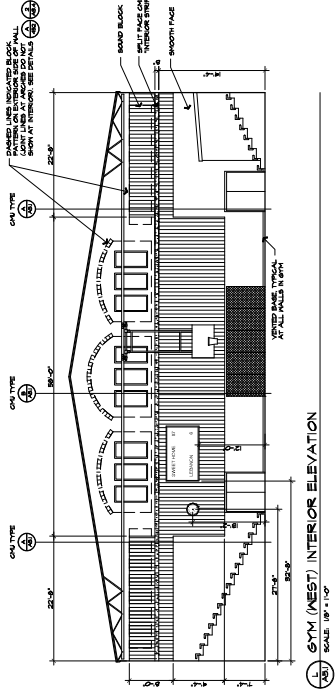


4. VOLLEYBALL COURT STRIPING AND FLOOR ANCHOR LOCATIONS  
SCALE: 1/8" = 1'-0"



FLOOR FINISH PLAN



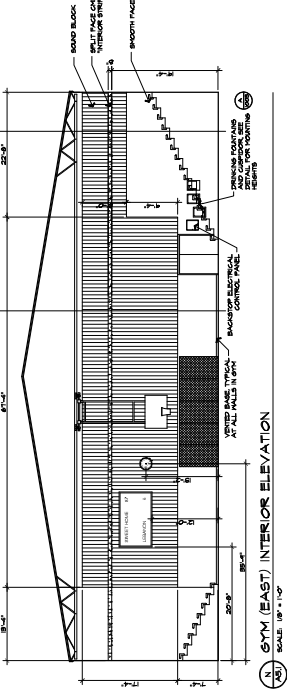


GYM (WEST) INTERIOR ELEVATION  
SCALE: 1/8" = 1'-0"

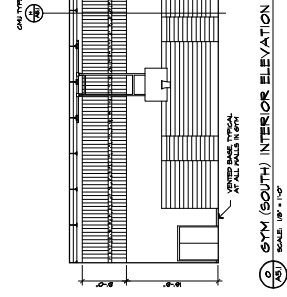
NOTE: SEE WALL SECTIONS BELOW FOR CMU TYPE IDENTIFICATION

CMU KEY  
 [Symbol] REPRESENTS SPLIT FACE  
 [Symbol] REPRESENTS SMOOTH FACE  
 [Symbol] REPRESENTS SAND BLOCK

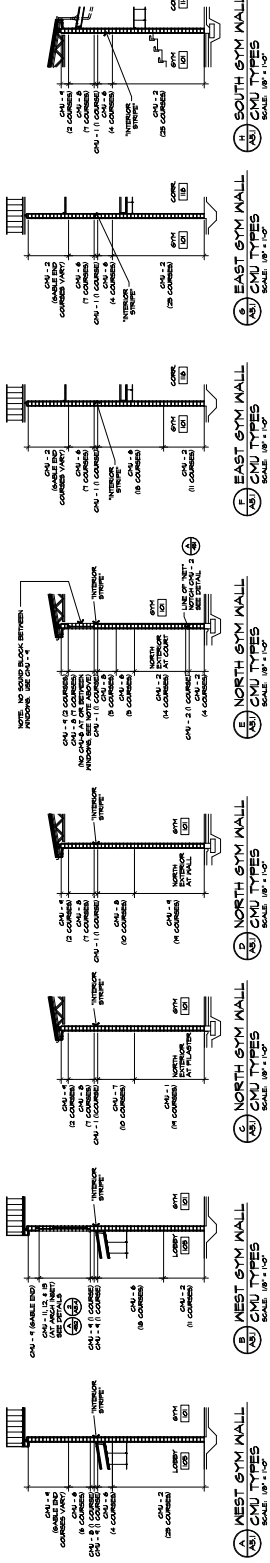
GYM (NORTH) INTERIOR ELEVATION  
SCALE: 1/8" = 1'-0"



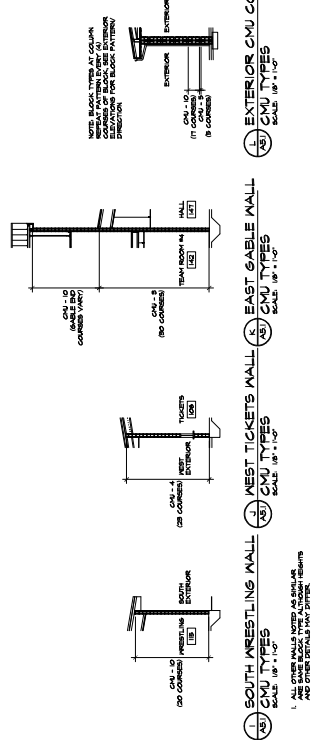
GYM (EAST) INTERIOR ELEVATION  
SCALE: 1/8" = 1'-0"



GYM (SOUTH) INTERIOR ELEVATION  
SCALE: 1/8" = 1'-0"



NOTE: SEE ELEVATIONS AND SECTIONS FOR WALL HEIGHTS



CMU NOTES:

1. ALL INTERIOR WALLS ARE 8" THICK UNLESS NOTED OTHERWISE.
2. ALL EXTERIOR WALLS ARE 12" THICK UNLESS NOTED OTHERWISE.
3. ALL CMU TYPES ARE 16" HIGH.
4. ALL CMU TYPES ARE 16" WIDE.
5. ALL CMU TYPES ARE 16" DEEP.
6. ALL CMU TYPES ARE 16" LONG.
7. ALL CMU TYPES ARE 16" TALL.
8. ALL CMU TYPES ARE 16" WIDE.
9. ALL CMU TYPES ARE 16" DEEP.
10. ALL CMU TYPES ARE 16" LONG.
11. ALL CMU TYPES ARE 16" TALL.
12. ALL CMU TYPES ARE 16" WIDE.
13. ALL CMU TYPES ARE 16" DEEP.
14. ALL CMU TYPES ARE 16" LONG.
15. ALL CMU TYPES ARE 16" TALL.
16. ALL CMU TYPES ARE 16" WIDE.
17. ALL CMU TYPES ARE 16" DEEP.
18. ALL CMU TYPES ARE 16" LONG.
19. ALL CMU TYPES ARE 16" TALL.
20. ALL CMU TYPES ARE 16" WIDE.
21. ALL CMU TYPES ARE 16" DEEP.
22. ALL CMU TYPES ARE 16" LONG.
23. ALL CMU TYPES ARE 16" TALL.
24. ALL CMU TYPES ARE 16" WIDE.
25. ALL CMU TYPES ARE 16" DEEP.
26. ALL CMU TYPES ARE 16" LONG.
27. ALL CMU TYPES ARE 16" TALL.
28. ALL CMU TYPES ARE 16" WIDE.
29. ALL CMU TYPES ARE 16" DEEP.
30. ALL CMU TYPES ARE 16" LONG.
31. ALL CMU TYPES ARE 16" TALL.
32. ALL CMU TYPES ARE 16" WIDE.
33. ALL CMU TYPES ARE 16" DEEP.
34. ALL CMU TYPES ARE 16" LONG.
35. ALL CMU TYPES ARE 16" TALL.
36. ALL CMU TYPES ARE 16" WIDE.
37. ALL CMU TYPES ARE 16" DEEP.
38. ALL CMU TYPES ARE 16" LONG.
39. ALL CMU TYPES ARE 16" TALL.
40. ALL CMU TYPES ARE 16" WIDE.
41. ALL CMU TYPES ARE 16" DEEP.
42. ALL CMU TYPES ARE 16" LONG.
43. ALL CMU TYPES ARE 16" TALL.
44. ALL CMU TYPES ARE 16" WIDE.
45. ALL CMU TYPES ARE 16" DEEP.
46. ALL CMU TYPES ARE 16" LONG.
47. ALL CMU TYPES ARE 16" TALL.
48. ALL CMU TYPES ARE 16" WIDE.
49. ALL CMU TYPES ARE 16" DEEP.
50. ALL CMU TYPES ARE 16" LONG.
51. ALL CMU TYPES ARE 16" TALL.
52. ALL CMU TYPES ARE 16" WIDE.
53. ALL CMU TYPES ARE 16" DEEP.
54. ALL CMU TYPES ARE 16" LONG.
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56. ALL CMU TYPES ARE 16" WIDE.
57. ALL CMU TYPES ARE 16" DEEP.
58. ALL CMU TYPES ARE 16" LONG.
59. ALL CMU TYPES ARE 16" TALL.
60. ALL CMU TYPES ARE 16" WIDE.
61. ALL CMU TYPES ARE 16" DEEP.
62. ALL CMU TYPES ARE 16" LONG.
63. ALL CMU TYPES ARE 16" TALL.
64. ALL CMU TYPES ARE 16" WIDE.
65. ALL CMU TYPES ARE 16" DEEP.
66. ALL CMU TYPES ARE 16" LONG.
67. ALL CMU TYPES ARE 16" TALL.
68. ALL CMU TYPES ARE 16" WIDE.
69. ALL CMU TYPES ARE 16" DEEP.
70. ALL CMU TYPES ARE 16" LONG.
71. ALL CMU TYPES ARE 16" TALL.
72. ALL CMU TYPES ARE 16" WIDE.
73. ALL CMU TYPES ARE 16" DEEP.
74. ALL CMU TYPES ARE 16" LONG.
75. ALL CMU TYPES ARE 16" TALL.
76. ALL CMU TYPES ARE 16" WIDE.
77. ALL CMU TYPES ARE 16" DEEP.
78. ALL CMU TYPES ARE 16" LONG.
79. ALL CMU TYPES ARE 16" TALL.
80. ALL CMU TYPES ARE 16" WIDE.
81. ALL CMU TYPES ARE 16" DEEP.
82. ALL CMU TYPES ARE 16" LONG.
83. ALL CMU TYPES ARE 16" TALL.
84. ALL CMU TYPES ARE 16" WIDE.
85. ALL CMU TYPES ARE 16" DEEP.
86. ALL CMU TYPES ARE 16" LONG.
87. ALL CMU TYPES ARE 16" TALL.
88. ALL CMU TYPES ARE 16" WIDE.
89. ALL CMU TYPES ARE 16" DEEP.
90. ALL CMU TYPES ARE 16" LONG.
91. ALL CMU TYPES ARE 16" TALL.
92. ALL CMU TYPES ARE 16" WIDE.
93. ALL CMU TYPES ARE 16" DEEP.
94. ALL CMU TYPES ARE 16" LONG.
95. ALL CMU TYPES ARE 16" TALL.
96. ALL CMU TYPES ARE 16" WIDE.
97. ALL CMU TYPES ARE 16" DEEP.
98. ALL CMU TYPES ARE 16" LONG.
99. ALL CMU TYPES ARE 16" TALL.
100. ALL CMU TYPES ARE 16" WIDE.

EXTERIOR CMU COLUMNS  
SCALE: 1/8" = 1'-0"

1. ALL CMU TYPES ARE 16" HIGH.

