

**FLOOR PLAN - BUILDING 04**  
1/8" = 1'-0"

BUILDING 04 SHALL BE CONSTRUCTED TO MEET THE STATE REQUIREMENTS FOR EDUCATIONAL FACILITIES (SREF) 1997 INCLUDING THE PUBLIC SHELTER DESIGN CRITERIA SECTION 5.4 (15)

**NOTES:**

A. MOUNT DRINKING FOUNTAINS AT 34 3/4" (H.C.) AND 27" TO RIM. SINGLE E.W.C. SHALL BE MOUNTED AT 34 3/4" TO RIM.

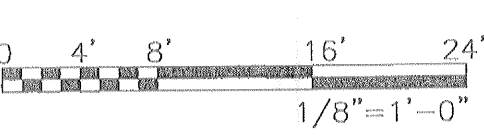
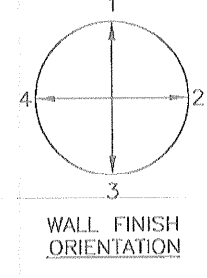
B. MEZZANINE OVER THIS AREA. SEE STRUCT. DRAWINGS FOR DETAILS. PROVIDE RAILING SIMILAR TO SECT. H/A-20 AND STRUCT. DETAILS. THE EXTENT OF THE MEZZANINE IS INDICATED ON SHEET A-1. RAILING SHALL BE CONSTRUCTED AROUND THE ENTIRE MEZZANINE PERIMETER WHERE WALLS DO NOT EXTEND UP TO THE UNDERSIDE OF THE ROOF DECK.

- NOTES:** [X-XX]
- 5-10 METAL SHIP'S LADDER (60° ANGLE).
  - 5-12 METAL LADDER (VERTICAL).
  - 6-15 UTILITY HOOKS - P.T. 2x6 W/ 6 (STANLEY CD 4109) HOOKS (MOUNT 6'-0" A.F.F.).
  - 6-16 36"Wx26"H DOUBLE ACTING GATE - 1" PLYWOOD COVERED EA. SIDE AND ALL EDGES W/ LAMINATED PLASTIC AND HUNG W/ 2 HEAVY DUTY SPRING LOADED HINGES.
  - 9-4 ACOUSTICAL PANELS - 24"X60" EACH (BOTTOM @ 7'-0" A.F.F.).
  - 9-5 1/2" GWB ON 7 5/8" 18GA. METAL STUDS AT 16" O.C. HEADER BOTTOM ELEVATION AT 7'-0".
  - 10-1 MARKERBOARD 16"Wx4"H. W/ 12"Lx16"W. TACKBOARD ABOVE AND TACKBOARD 4"Wx4"H. TOWARDS EXTERIOR WALL.
  - 10-2 MARKERBOARD 12"Wx4"H. W/ 12"Lx12"W. TACKBOARD ABOVE AND TACKBOARD 4"Wx4"H. EACH SIDE.
  - 10-3 MARKERBOARD 12"Wx4"H. W/ 12"Lx12"L. TACKBOARD ABOVE AND TACKBOARD 4"Wx4"H. TOWARDS INTERIOR WALL.
  - 10-4 MARKERBOARD 16"Wx6"H. (W/ OUT MARKER TRAY) AND TACKBOARD 4"Wx4"H. TOWARDS EXT. WALL (MOUNT BOTTOM AT 6" A.F.F.).
  - 10-6 MARKERBOARD 12"Wx6"H. (W/ OUT MARKER TRAY) AND TACKBOARD 4"Wx4"H. EACH SIDE (MOUNT BOTTOM AT 6" A.F.F.).
  - 10-20 MOP/BROOM HOLDER.
  - 10-26 TACKBOARD 10"Wx6"H. (MOUNT BOTTOM AT 6" A.F.F.).
  - 10-27 TACKBOARD 5"Wx4"H.
  - 10-28 TACKBOARD 4"Wx4"H.
  - 10-29 MARKERBOARD 12"Wx6"H. (W/ OUT MARKER TRAY) (MOUNT BOTTOM AT 6" A.F.F.).
  - 10-30 TACKBOARD 9"Wx4"H.
  - 10-31 TACKBOARD 12"Wx4"H.
  - 10-33 MUSICBOARD 8"Wx6"H. (MOUNT BOTTOM AT 6" A.F.F.).
  - 10-34 TACKBOARD 8"Wx4"H.
  - 10-35 MARKERBOARD 12"Wx4"H.
  - 10-38 TACKBOARD 4"Wx6"H. (MOUNT BOTTOM AT 6" A.F.F.).
  - 10-39 ROOF HATCH ABOVE AT MEZZANINE LEVEL.
  - 10-40 PROJECTION SCREEN (MOUNT ON WALL 7'-0" A.F.F.).
  - 10-41 TV/VIDEO BRACKET (MOUNT ON WALL AT 6'-8" CLEAR A.F.F.). SEE SPECIFICATIONS.
  - 10-42 MOTORIZED PROJECTION SCREEN.
  - 10-43 PROJECTION SCREEN - 12"W. (MOUNT ON WALL AT 9'-0" A.F.F.).
  - 11-1 CEILING HUNG CURTAIN AND TRACK. BOTTOM OF CURTAIN TO BE 6" AFF.
  - 11-2 STAGE CURTAIN.
  - 13-1 RECESS FOR AIR CURTAIN ABOVE DOOR IN SOFFIT. RECESS SHALL BE LARGE ENOUGH FOR MAINTENANCE AND REMOVAL.

- NOTES:**
1. ALL INTERIOR WALLS SHALL BE 8" CMU UNO. TOP OF WALLS SHALL BE 9'-4" AFF UNO. CUM WALLS SUPPORTING OR UNDER MEZZANINES SHALL EXTEND TO BOTTOM OF DECK SEE STRUCT. FOR WALLS SUPPORTING MEZZANINE. GATED WALLS SHALL EXTEND TO UNDER SIDE OF MEZZANINE OR ROOF DECK.
  2. ALL EXTERIOR WALLS SHALL BE 8" CMU W/ BRICK VENEER. EXTEND WALLS TO UNDER SIDE OF ROOF STRUCTURE OR DECK UNO.
  3. ALL PLUMBING CHASE WALLS SHALL BE 4" CMU AND TERMINATE 6" MINIMUM ABOVE FINISH CEILING. CHASE WALLS UNDER MEZZANINES SHALL EXTEND TO THE BOTTOM OF DECK.
  4. ALL DIMENSIONS INDICATED ARE TO THE FACE OF THE MASONRY WALL THICKNESS INDICATED IS NOMINAL THEREFORE, ADJACENT ROOM DIMENSIONS MUST BE ADJUSTED EQUALLY TO REFLECT THE DIFFERENCE.
  5. PROVIDE EXTERIOR METAL SOFFITS IN ALL RECESSED AREAS WHICH SHALL MATCH SOFFITS OF ROOF OVERHANGS AND COVERED WALKS IN FINISH AND ELEVATION.
  6. FLAG NOTES INDICATED IN ONE CLASSROOM SHALL BE TYPICAL FOR ALL SIMILAR CLASSROOMS.
  7. SEE CIVIL AND SHEET A-1 FOR BUILDING SIDEWALK LAYOUT, CONTROL JOINTS, AND EXPANSION JOINTS. SEE CIVIL FOR ALL OTHER SIDEWALK LAYOUTS AND DETAILS.
  8. PROVIDE A MINIMUM CLEARANCE OF 24" ON THE PULL SIDE OF ALL DOORS. U.L.O. PROVIDE A MINIMUM CLEARANCE OF 12" ON THE PUSH SIDE OF ALL DOORS U.L.O. CONTRACTOR SHALL FIELD VERIFY THESE DIMENSIONS, AND NOTIFY THE ARCHITECT OF ANY CONFLICTS PRIOR TO CONSTRUCTION.
  9. FIELD VERIFY & COORDINATE MASONRY OPENINGS BETWEEN SERVING LINE AND KITCHEN W/ EQUIPMENT TO BE INSTALLED.
  10. NOT USED
  11. ADMIN. STORAGE ROOM NO. 105 AND RECORDS 120 CMU WALLS SHALL HAVE ALL CELLS FILLED SOLID W/GROUT.
  12. ALL STEEL COLUMNS SHALL BE ENCLOSED BY THE USE OF EITHER 4" CMU OR CMU PLASTER SECTIONS. WHERE MILLWORK ABUTS COLUMNS THE CMU CLOSURE SHALL EXTEND A MINIMUM OF 2 INCHES BEYOND FACE OF CABINERY.

**LEGEND**

- MWXX SEE DRAWING NO. A-13 AND A-14 FOR MILLWORK ELEVATIONS AND DETAILS.
- ONE (1) HOUR FIRE RATED CMU WALL CONSTRUCTION. TO 4" ABOVE CEILING UNO. CONSTRUCT 1 HR. RATED MILL STUD AND GWB WALL (UL DESIGN 46B) FROM TOP OF CMU WALL TO BOTTOM OF ROOF DECK, EXCEPT AT ROOMS 105 AND 120. SEAL TIGHT ALL JOINTS W/ APPROVED 1 HOUR RATED FIRE STOPPING. ROOF INSULATION SHALL NOT BRIDGE OVER RATED WALL. PROVIDE PERMANENT SUPPORT FOR INSULATION AS REQUIRED AT EACH SIDE OF RATED WALLS.



| BY  | CHK | DATE    |
|-----|-----|---------|
| LAB | MPK | 8-19-99 |
| LVA | LAB |         |
| LWS | LAB |         |
| DSD | MES |         |

| REVISION | DATE     | DESCRIPTION     |
|----------|----------|-----------------|
| 1        | 12-10-99 | AS1.5           |
| 2        | 12-15-99 | AS1.12          |
| 3        | 10-10-00 | RECORD DRAWINGS |

|                 |  |
|-----------------|--|
| <b>KEY PLAN</b> |  |
|-----------------|--|

**BRPH ARCHITECTS ENGINEERS, INC.**  
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**ELEMENTARY 'E' - UMATILLA**  
UMATILLA, FLORIDA  
**SCHOOL BOARD OF LAKE COUNTY**  
**FLOOR PLAN - BUILDING 04**

**RECORD DRAWING**

|             |             |
|-------------|-------------|
| DATE        | 8-19-99     |
| DESIGNED BY | KELLEY      |
| DRAWN BY    | NGUYEN      |
| CHECKED BY  |             |
| CAD CODE    | 3980.01\A05 |
| PROJECT NO. | 3980.01     |
| DRAWING NO. | <b>A-5</b>  |
| SHEET       | OF          |