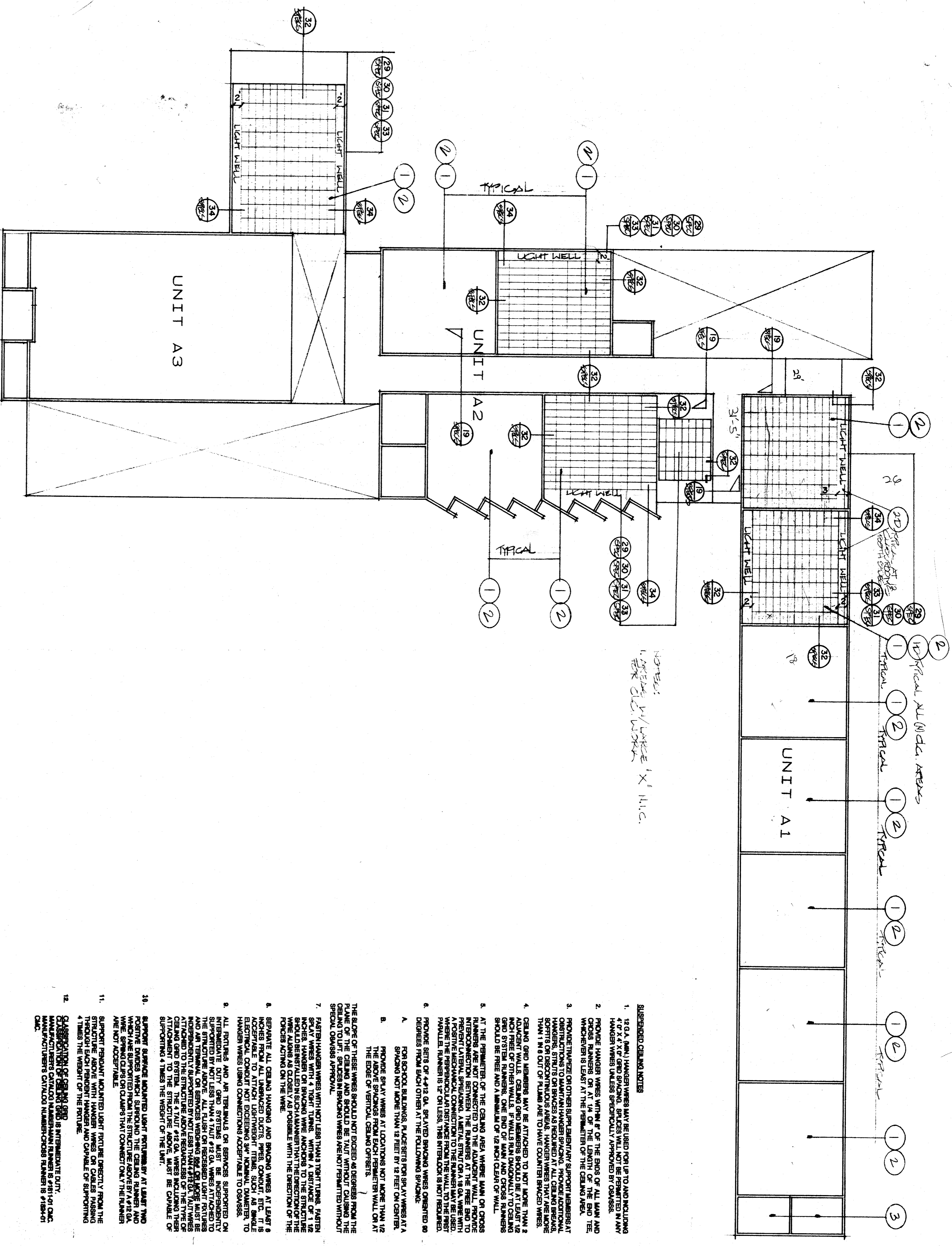


NOTES LISTED IN THIS COLUMN WHICH ARE NOT INDICATED ON THIS PLAN ARE TO BE CONSIDERED AS PART OF THE WORK. REVISIONS ARE TYPICAL UNLESS OTHERWISE INDICATED.

LEGEND
 (N) - NEW
 (E) - EXISTING
 (D) - DEMOLITION
 AS SHOWN - AS SHOWN, REMOVED, OR SCHEDULED FOR REMOVAL
 1. (M) PROVIDE AND INSTALL SUSPENDED T-Bar CEILING WITH X 4 SIZES (SEE THE MECHANICAL AND ELECTRICAL PLANS)
 2. (M) LAYOUT FOR THE SPOULDING GYM TO BE STARTED FROM CENTER W/ SINGLE LIGHT WELLS W/ 2'0" BEARING GRID WIDTHS ARE APPROX. WELL DIA. OF LIGHT WELL = 1'0" (SEE PLAN) SCHEDULE
 3. (N) SEE FLOOR SCHEDULE



REFLECTED CEILING PLAN
 (NEW-UNITS A1, A2, A3)
 1/16" = 1' - 0"

- SUSPENDED CEILING NOTES**
1. 12 G.A. (WALL) HANGERS MAY BE USED FOR UP TO AND INCLUDING 4'0" X 4'0" GRID SPACING. BRACES WILL NOT BE PERMITTED IN ANY HANGER WELLS UNLESS PROVED BY ENGINEER.
 2. PROVIDE HANGER WIRES WITHIN 6" OF THE ENDS OF ALL MAIN AND SUB-MAIN HANGERS. HANGER WIRES SHALL BE 1/8" DIA. GALV. STEEL WIRE (WHICH EVER IS LEAST) AT THE PERIMETER OF THE CEILING AREA.
 3. PROVIDE TANGENT OR ANGLE SUPPORT MEMBER SUPPORT MEMBER AT HANGER STRUTS OR BRACES AS REQUIRED BY ALL CEILING BRACKETS. STRUTS OR BRACES SHALL BE 1/2" DIA. GALV. STEEL WIRE (WHICH EVER IS LEAST) OR FLAT BAR TO HAVE EQUAL BRACE WELLS.
 4. CEILING GRID MEMBERS MAY BE ATTACHED TO NOT MORE THAN 2 HANGERS PER OTHER WALL. FINISH RUN DIAGONALLY TO CEILING PERIMETER. HANGERS SHALL BE 1/2" DIA. GALV. STEEL WIRE (WHICH EVER IS LEAST) OR FLAT BAR TO HAVE EQUAL BRACE WELLS. HANGERS SHOULD BE FREE AND A MINIMUM OF 1/2" FROM CEILING OF WALL.
 5. AT THE PERIMETER OF THE CEILING AREA, WHERE MAIN OR CROSS HANGERS ARE NOT CONNECTED TO THE ADJACENT WALL, PROVIDE PROTECTIVE BRACKET BETWEEN THE HANGERS AT THE FREE END TO PREVENT THE HANGERS FROM MOVING. BRACKET SHALL BE 1/2" DIA. GALV. STEEL WIRE (WHICH EVER IS LEAST) OR FLAT BAR TO HAVE EQUAL BRACE WELLS. BRACKET SHALL BE CONNECTED TO THE WALL TO THE PERIMETER OF THE CEILING AREA.
 6. PROVIDE SETS OF 4-1/2" DIA. BRUSH BRONZE WELLS PRESENTED 90 DEGREES FROM EACH OTHER AT THE FOLLOWING SPACING:
 - A. FOR SCHOOL AND SHOP, 4'0" ON CENTER FOR 90' UNITS. A SPACING NOT MORE THAN 12 FEET BY 12 FEET ON CENTER.
 - B. THE ABOVE SPACINGS FROM EACH PERIMETER WALL ON AT THE EDGE OF VERTICAL CEILING OFFSETS.
- THE SLOPE OF THESE WELLS SHOULD NOT EXCEED 1/8" PER FOOT FROM THE PLANE OF THE CEILING AND SHOULD BE PAINT WITHOUT CAUSING THE CEILING TO CRACK. HANGERS SHALL BE 1/2" DIA. GALV. STEEL WIRE (WHICH EVER IS LEAST) OR FLAT BAR TO HAVE EQUAL BRACE WELLS. HANGERS SHALL BE 1/2" DIA. GALV. STEEL WIRE (WHICH EVER IS LEAST) OR FLAT BAR TO HAVE EQUAL BRACE WELLS. HANGERS SHALL BE 1/2" DIA. GALV. STEEL WIRE (WHICH EVER IS LEAST) OR FLAT BAR TO HAVE EQUAL BRACE WELLS.
7. FASTEN HANGERS WITH NOT LESS THAN 1/2" DIA. GALV. STEEL WIRE (WHICH EVER IS LEAST) OR FLAT BAR TO HAVE EQUAL BRACE WELLS. HANGERS SHALL BE 1/2" DIA. GALV. STEEL WIRE (WHICH EVER IS LEAST) OR FLAT BAR TO HAVE EQUAL BRACE WELLS. HANGERS SHALL BE 1/2" DIA. GALV. STEEL WIRE (WHICH EVER IS LEAST) OR FLAT BAR TO HAVE EQUAL BRACE WELLS.
 8. SEPARATE ALL CEILING HANGING AND BRACING WELLS AT LEAST 6 INCHES FROM ALL UNFINISHED PLUMB, PIPES, CONDUIT, ETC. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE THE NECESSARY CLEARANCES TO HANGERS USING CONNECTIONS ACCEPTABLE TO OVERSEE.
 9. ALL EXISTING AND NEW TERMINALS OR SERVICES SUPPORTED ON SUSPENDED CEILING SYSTEMS MUST BE SUPPORTED TO THE STRUCTURE ABOVE. ALL FLUSH OR RECESSED LIGHT FIXTURES, MOUNTING BRACKETS, SUPPORTS, ETC. SHALL BE SUPPORTED TO THE STRUCTURE ABOVE REGARDLESS OF THE TYPE OF ATTACHMENT TO THE STRUCTURE ABOVE. MUST BE CAPABLE OF SUPPORTING 4 TIMES THE WEIGHT OF THE UNIT.
 10. SUPPORT SERVICE HANGERS LIGHT FIXTURES BY AT LEAST TWO POSITIVE DIVIDERS WHICH SUPPORT THE CEILING PLASTER AND WHICH ARE SUPPORTED FROM THE STRUCTURE ABOVE BY A RIB OR ANOTHER MEANS WHICH IS CAPABLE OF SUPPORTING THE WEIGHT OF THE FINISH.
 11. SUPPORT POINTS HANGERS LIGHT FIXTURES EXACTLY FROM THE STRUCTURE ABOVE WITH HANGERS WHICH ARE CALLED PASSING THROUGH EACH POINT HANGER AND CAPABLE OF SUPPORTING 4 TIMES THE WEIGHT OF THE FINISH.
 12. **CONSTRUCTION OF CEILING GRID IS INTERIMINARY ONLY. MANUFACTURER'S CATALOG NUMBER/GRID NUMBER IS #811-01 CMC. MANUFACTURER'S CATALOG NUMBER/GRID NUMBER IS #180-01 CMC.**

NOTE:
 1. 1/8" DIA. W/ 1/2" DIA. X 1' HANGERS

2. TYPICAL ALL (N) D.C. AREAS