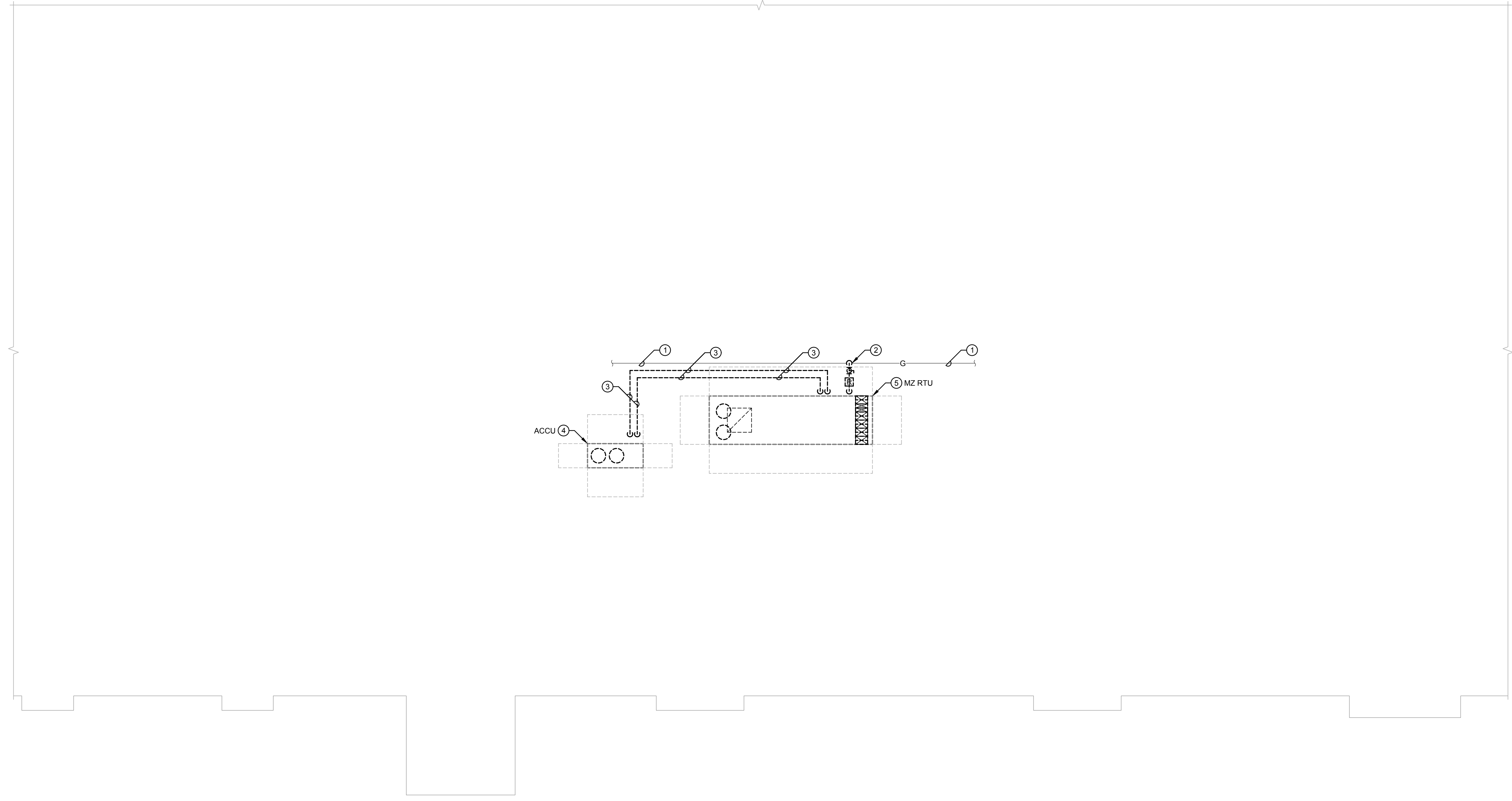


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- DRAWING NOTES:**
- EXISTING PIPING AND VALVING TO REMAIN.
 - NEW CONNECTION TO BE MADE AT THIS LOCATION. REMOVE ALL PIPING, VALVING, HANGERS, SUPPORTS, REGULATORS, DIRT LEGS, ETC. SHOWN DASHED BEYOND THIS POINT.
 - REMOVE ALL PIPING, VALVING, HANGERS, INSULATION, ETC. SHOWN DASHED.
 - REMOVE AIR COOLED CONDENSING UNIT, SUPPORTS, AND ALL ASSOCIATED PIPING, VALVING, AND CONTROLS. EXISTING CURB/RAILS TO REMAIN.
 - REMOVE EXISTING MAMMOTH MULTI-ZONE ROOFTOP UNIT AND ALL ASSOCIATED ZONE DAMPERS, PIPING, VALVES, CONTROLS, HANGERS, SUPPORTS, INSULATION, ETC. REMOVE CURB ADAPTOR AND ROOF CURB UTILIZING DISTRICT'S ROOF CONTRACTOR TO MAINTAIN WARRANTY. IF ONE REMAINS, CAREFULLY DISCONNECT ZONE DUCTS FROM BELOW FOR RECONNECTION TO REPLACEMENT MULTI-ZONE UNIT AT SAME LOCATION.

Revisions:

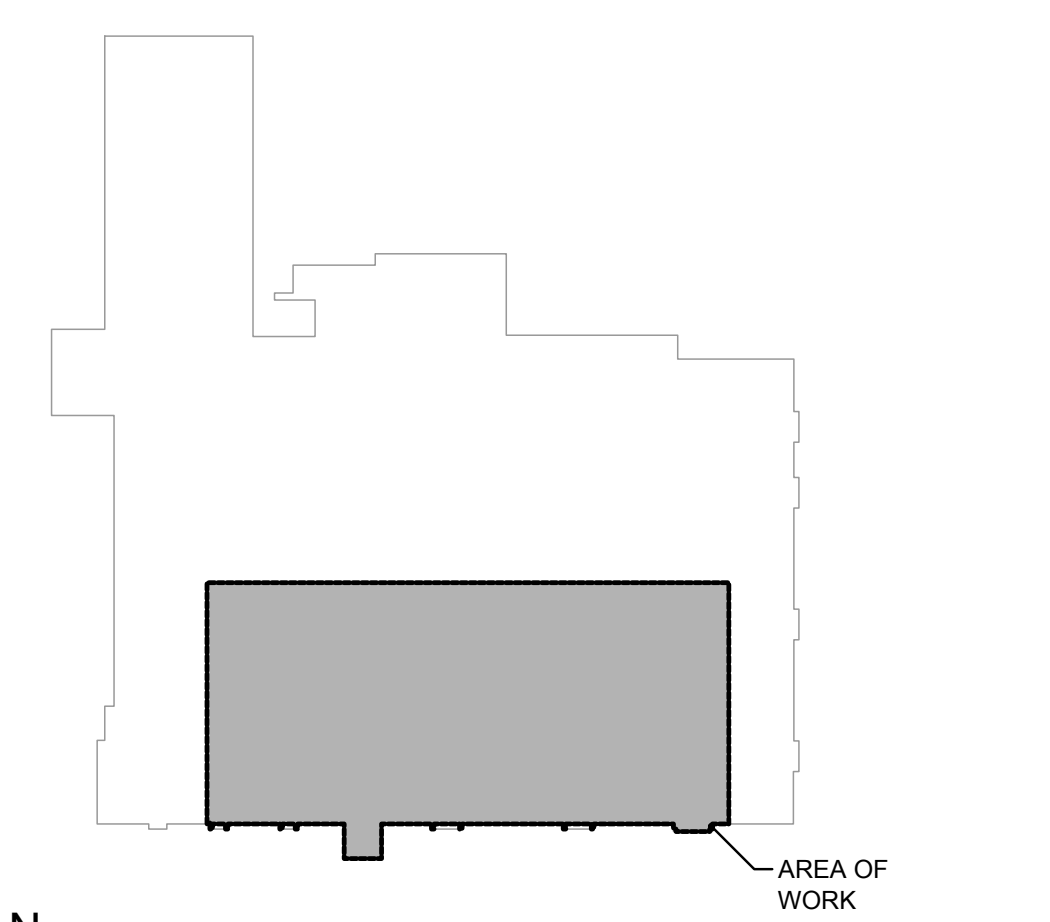
CS2 DESIGN GROUP LLC
 837 Oakton Street
 Elk Grove, IL 60007
 Tel: 847.981.1880
 Fax: 847.981.1885
 www.cs2designgroup.com

**ROOF PLAN - HVAC
 - DEMOLITION**

ROOFING NOTE:
 NEW ROOFTOP EQUIPMENT(CURB(S), EXISTING LOCATION: PROVIDE NEW OPENING IN THE EXISTING ROOF SYSTEM AND STRUCTURAL DECK, IF NECESSARY, TO FACILITATE INSTALLATION OF THE NEW ROOFTOP EQUIPMENT(CURB(S). ROOF FLASHING HEIGHTS OF ALL NEW EQUIPMENT(CURB(S) SHOULD BE A MINIMUM OF 18" ABOVE THE EXISTING ROOF MEMBRANE. NOT THE STRUCTURAL ROOF DECK. AFTER INSTALLATION OF NEW ROOFTOP EQUIPMENT(CURB(S), PROVIDE NEW INFILL ROOF INSULATION (IF REQUIRED) TO MATCH THE TYPE AND THICKNESS OF THE EXISTING ROOF INSULATION AND PROVIDE NEW 60 MIL EPDM ROOF FLASHING AND 60 MIL EPDM ROOF MEMBRANE TO MATCH THE EXISTING ROOF MEMBRANE. INSTALLATION OF THE ROOF INSULATION, ROOF MEMBRANE AND ROOF FLASHING, SHOULD BE PER THE EXISTING ROOF MANUFACTURERS PUBLISHED INSTRUCTIONS FOR THE TYPE(S) OF INSULATION AND ROOF MEMBRANE CURRENTLY IN PLACE.

CEILING WORK NOTE:
 REFER TO ARCHITECTURAL PLANS FOR CEILING WORK IN CONTRACT TO BE PERFORMED BY OTHER TRADES. THIS CONTRACTOR SHALL BE RESPONSIBLE TO REMOVE, RESTORE, CUT, PATCH, PAINT, ETC. ANY CEILING WORK NOT SHOWN ON ARCHITECTURAL PLANS AS REQUIRED TO PERFORM THIS CONTRACTORS WORK. THIS INCLUDES REMOVAL AND REPLACEMENT OF LIGHTS, SPEAKERS, SMOKE DETECTORS, ETC., AS WELL AS REPLACEMENT OF ANY CEILING TRACK & TILES DAMAGED DURING CONSTRUCTION/DEMOLITION. IT IS THE RESPONSIBILITY OF THIS CONTRACTOR TO DOCUMENT ANY DAMAGED CEILING TILES OR COMPONENTS PRIOR TO CONSTRUCTION/DEMOLITION. THIS CONTRACTOR RESPONSIBLE FOR ALL ASSOCIATED COSTS. CONTRACTOR SHALL PROVIDE ACCESS PANELS AS REQUIRED.

BUILDING AUTOMATION SYSTEM NOTES:
 ALL CONTROL WORK SHALL BE AN EXTENSION OF THE EXISTING INTELLI-BUILDING, BUILDING AUTOMATION SYSTEM (BAS) CURRENTLY INSTALLED IN THE BUILDING. CONTACT RICK FREUND 312.735.6546 OR RICK@INTELLI-BUILDING.COM
 TEMPERATURE CONTROLS CONTRACTOR SHALL RE-PROGRAM EXISTING BUILDING AUTOMATION SYSTEM AS REQUIRED, AND/OR PROVIDE NEW CONTROLS. UPDATE ALL EXISTING/NEW IDENTIFICATION TAGS AS REQUIRED.
 PRIOR TO DEMOLITION, THE HVAC CONTRACTOR SHALL COORDINATE, WITH THE CONTROLS CONTRACTOR, THE REMOVAL OF ALL EQUIPMENT SO THE EQUIPMENT CAN BE TAKEN OFF-LINE AND CONTROL WIRING REMOVED FROM DEVICE.



1 ROOF PLAN - HVAC - DEMOLITION
 SCALE 1/8" = 1'-0"
 0 4 8 16

ROOFTOP UNIT REPLACEMENT
 RAYMOND ELLIS ELEMENTARY SCHOOL
 720 CENTRAL PARK DR, ROUND LAKE, IL 60073
 ROUND LAKE CUSD 116
 884 W NIPPERSINK RD
 ROUND LAKE, IL 60073

Issue Date:
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