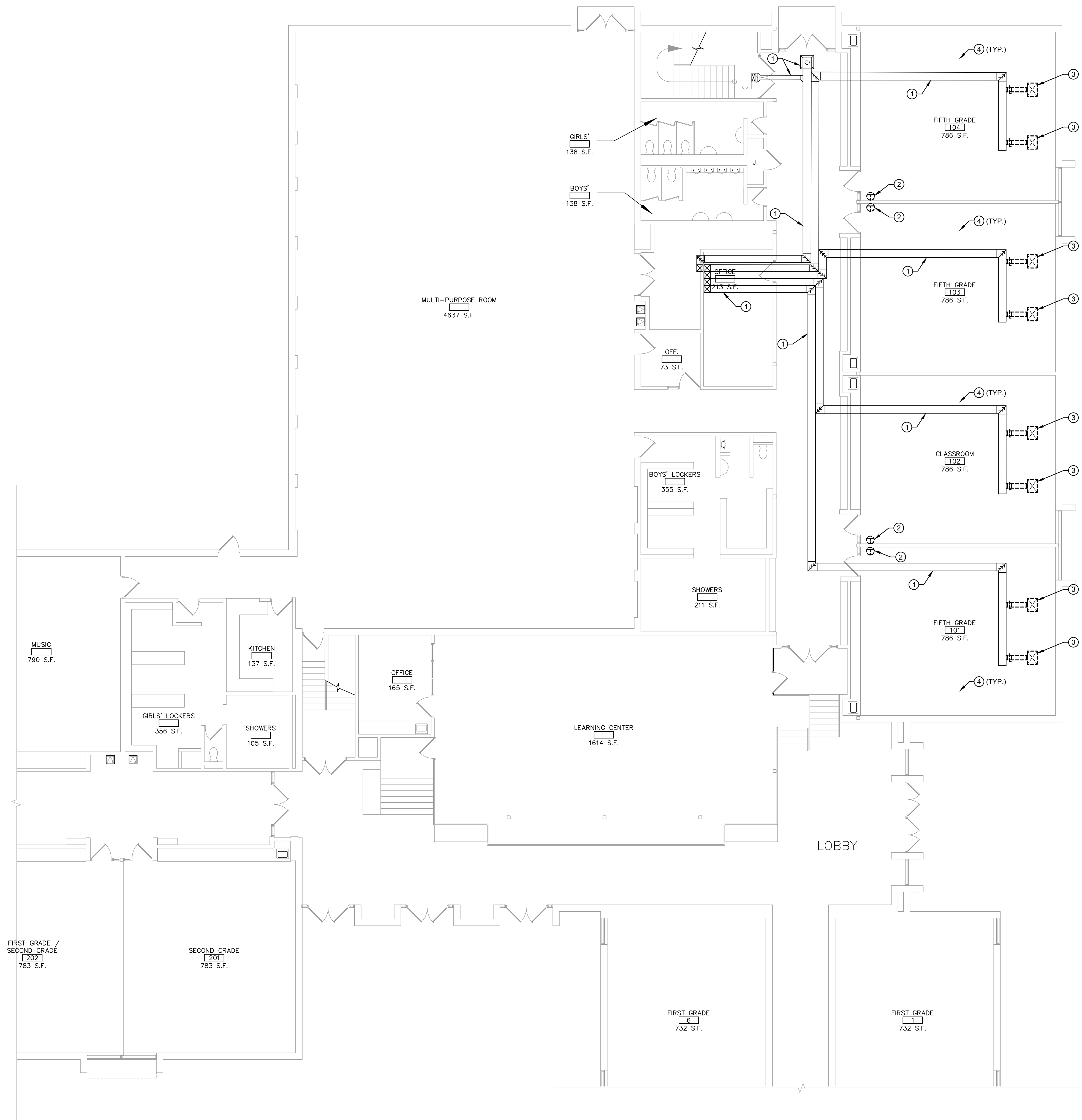
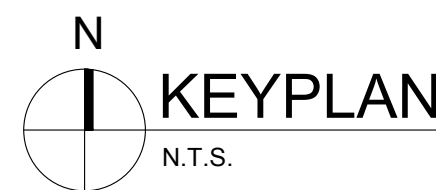
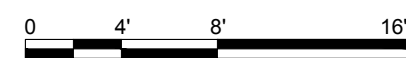
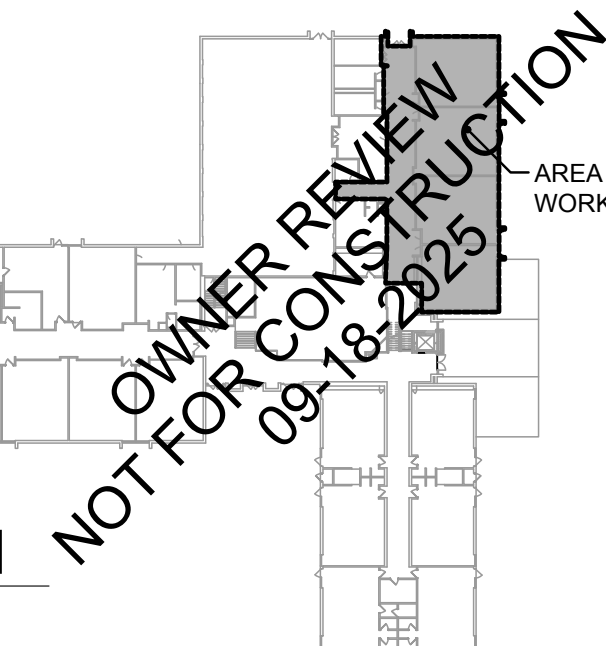


MURPHY ELEMENTARY SCHOOL FIRST FLOOR PLAN HVAC DEMOLITION PLAN

SCALE 1/8" = 1'-0"



N.T.S.



CEILING WORK NOTE:
THIS CONTRACTOR SHALL BE RESPONSIBLE TO REMOVE, RESTORE, OUT, PATCH, PAINT, ETC. ALL CEILING WORK 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 #REUND 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.

- DRAWING NOTES:**
- EXISTING DUCTWORK, DIFFUSERS, REGISTERS, AND GRILLES TO REMAIN.
 - REMOVE EXISTING THERMOSTAT INCLUDING ALL ASSOCIATED CONDUIT, WIRING, PNEUMATIC TUBING, ETC. LOCATED ABOVE ANY ACCESSIBLE CEILING BETWEEN THERMOSTAT AND THE ZONE CONTROLLER IT CONTROLS. PROVIDE BLANK COVER PLATE OVER ALL ABANDONED JUNCTION BOXES IN WALLS THAT ARE TO REMAIN.
 - BASE BID: EXISTING TO REMAIN.
ALTERNATE 2: REMOVE EXISTING DIFFUSER, BRANCH DUCTWORK, VOLUME DAMPER, ETC. BETWEEN DIFFUSER AND SUPPLY MAIN. MODIFY OPENING AT SUPPLY MAIN TO ACCEPT NEW DIFFUSER AND BRANCH DUCTWORK.
 - EXISTING 2x4 BELOW CEILING MOUNTED LIGHT FIXTURE TO REMAIN.

Revisions:	ISSUED FOR BID

CS2 DESIGN GROUP LLC
837 Oakton Street
Elk Grove, IL 60007
Tel: 847.981-1880
Fax: 847.981-1885
www.cs2designgroup.com

MURPHY ELEMENTARY SCHOOL
FIRST FLOOR HVAC
DEMOLITION PLAN

2025 HVAC UPGRADES
Murphy Elementary School, 220 Greenwood Dr, Round Lake Park, IL 60073
Round Lake Middle School, 2000 N Lotus Dr, Round Lake Heights, IL 60073
ROUND LAKE CUSD 116
510 N. CEDAR LAKE ROAD
ROUND LAKE, IL 60073

Issue Date: 18 SEP 2025
Drawn By: CS2
Job Number: 886-S-1
HVD1.1
COPYRIGHT © 2025
CS2 Design Group, LLC