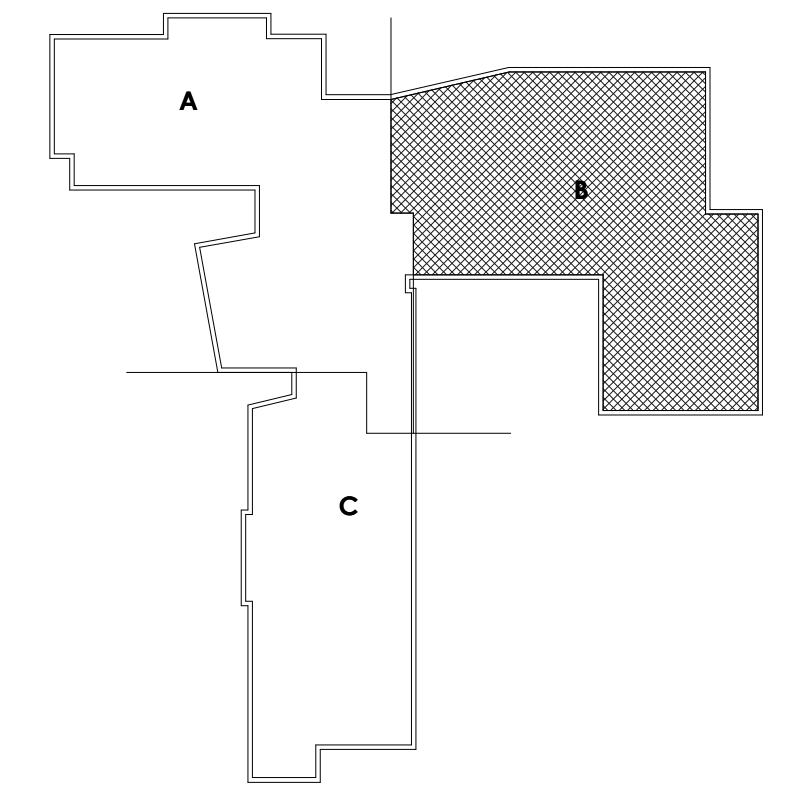


CODED NOTES:

- 10x10 EA DUCT UP THROUGH ROOF. TRANSITION FOR CONNECTION TO EF-15 ON ROOF.
- 10x10 EA OPENING 24" BELOW ROOF. COVER WITH 1"x1" WIRE SCREEN. EXTEND FOR CONNECTION TO EF-12 ON ROOF.
- 10x10 EA OPENING 24" BELOW ROOF. COVER WITH 1"x1" WIRE SCREEN. EXTEND FOR CONNECTION TO EF-13 ON ROOF.
- 12x12 EA DUCT UP THROUGH ROOF. TRANSITION FOR CONNECTION TO EF-11 ON ROOF.
- TRANSITION 44x20 SA DUCT UP TO 30x30 AND EXTEND UP THROUGH ROOF INTO EXTERIOR DUCT CHASE. TURN DUCT INTO GYM AS HIGH AS POSSIBLE AND TRANSITION TO 32"x0.
- RISE DUCT UP IN SOFFIT.
- 10x10 OA OPENING 12" BELOW ROOF. COVER OPENING WITH 1"x1" WIRE SCREEN. DUCT UP THROUGH ROOF FOR CONNECTION TO GIV-1. TRANSITION AS REQUIRED FOR CONNECTION TO GIV. INSTALL INSULATED MOD BELOW ROOF PENETRATION AND INTERLOCK TO OPEN WHEN EF-12 IS IN OPERATION.
- 10x8 OA OPENING 12" BELOW ROOF. COVER OPENING WITH 1"x1" WIRE SCREEN. DUCT UP THROUGH ROOF FOR CONNECTION TO GIV-2. TRANSITION AS REQUIRED FOR CONNECTION TO GIV. INSTALL INSULATED MOD BELOW ROOF PENETRATION AND INTERLOCK TO OPEN WHEN EF-13 IS IN OPERATION.
- KITCHEN HOOD BY KEC.
- FULL SIZED DUCT CONNECTIONS TO KITCHEN HOOD MUA CONNECTIONS. TRANSITION FOR CONNECTION PER MANUFACTURER RECOMMENDATIONS.
- 16x8 EA DUCT UP FROM CONNECTION TO KITCHEN HOOD. TRANSITION FROM HOOD CONNECTION PER MANUFACTURER RECOMMENDATIONS. EXTEND AND ROUTE TO KEF-1 AND KEF-2 RESPECTIVELY. FAN PROVIDED BY KEC. INSTALLED AND WIRED TO KITCHEN HOOD PANEL BY MC. ALL DUCT WORK FROM HOOD TO FAN SHALL BE 16 GAUGE WELDED STEEL EXHAUST DUCT WRAPPED IN 2 LAYERS OF 3M FIRE WRAP.
- 26x16 DUCT DOWN FROM KIMUA-1 ON ROOF. KIMUA-1 FURNISHED BY KEC. INSTALLED AND WIRED BY MC.
- 4"x0 DRYER EXHAUST UP THROUGH ROOF. TERMINATE WITH GOOSENECK ON ROOF.
- 14x12 EA DUCT UP THROUGH ROOF. TRANSITION FOR CONNECTION TO EF-8.
- INSTALL 1.5 HOUR RATED FIRE DAMPER IN DUCT AT EACH WALL PENETRATION. PROVIDE ACCESS DOORS IN DUCT.
- 40x30 RA OPENING ABOVE CEILING. COVER WITH 1"x1" WIRE SCREEN.
- 24x18 DUCT FROM LOUVER L-7. INSTALL LOW LEAK INSULATE MOD AND COVER DUCT OPENING WITH 1"x1" WIRE SCREEN.
- 16x8 EA DUCT FOR CONNECTION TO DISHWASHER SUPPLIED BY KEC TO BE INSTALLED AND WIRED BY MC.
- 12x10 EA DUCT UP FOR CONNECTION TO KEF-3. KEF-3 SUPPLIED BY KEC AND INSTALLED AND INTERLOCKED WITH DISHWASHER BY MC.
- JUNCTION BOX WITH 120V CIRCUIT WIRING FOR USE BY TEMPERATURE CONTROLS CONTRACTOR.

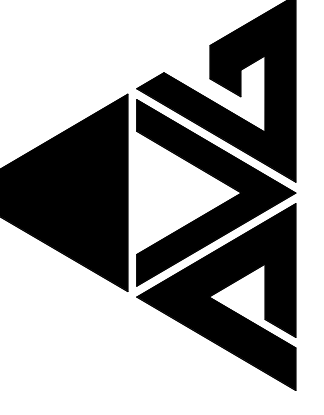
KEY PLAN




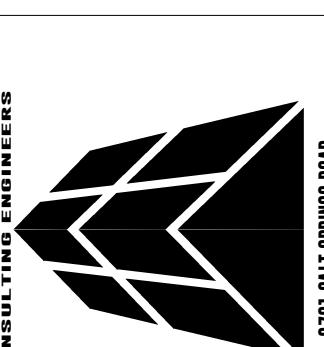
FIRST FLOOR PLAN - HVAC - UNIT B
SCALE: 1/8" = 1'-0"

PROJECT NO
2203-1

ARCHITECTURAL VISION GROUP, LTD
PLANNERS
ARCHITECTS
CLEVELAND, OHIO 44145
23850 SPERRY DRIVE







MASSILLON CITY SCHOOL
MASSILLON WEST ELEMENTARY
PK-3
250 29TH STREET NW, MASSILLON, OHIO 44646

DATE	ISSUED BY	DESCRIPTION
07/13/23	100% BID PERMIT SET	

PROJECT NO
2203-1
DRAWN BY
MAR
CHECKED BY
ARB
DATE

FIRST FLOOR
PLAN - HVAC -
UNIT B
SCALE: 1/8" = 1'-0"
SHEET NO
M-101-B