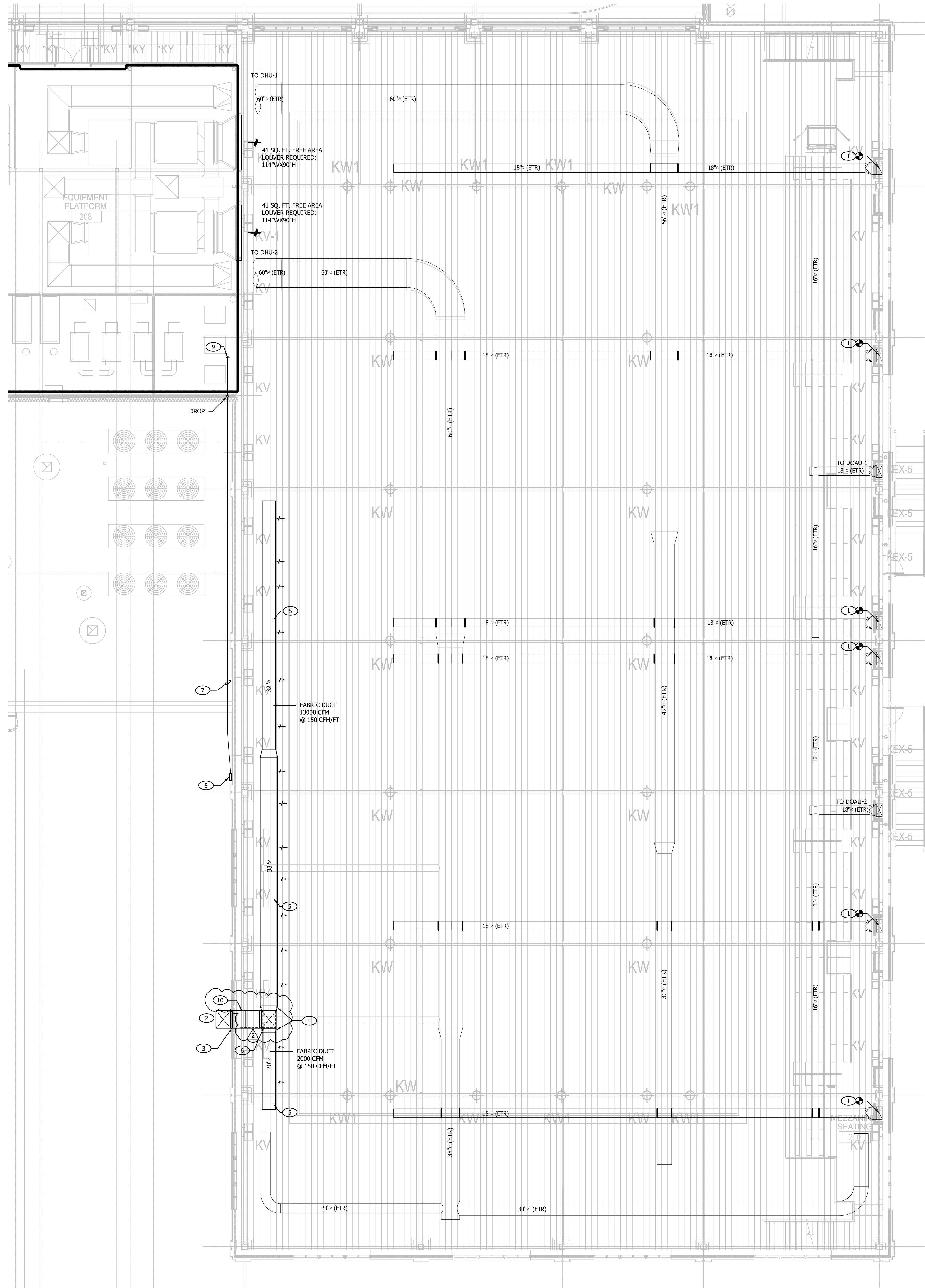
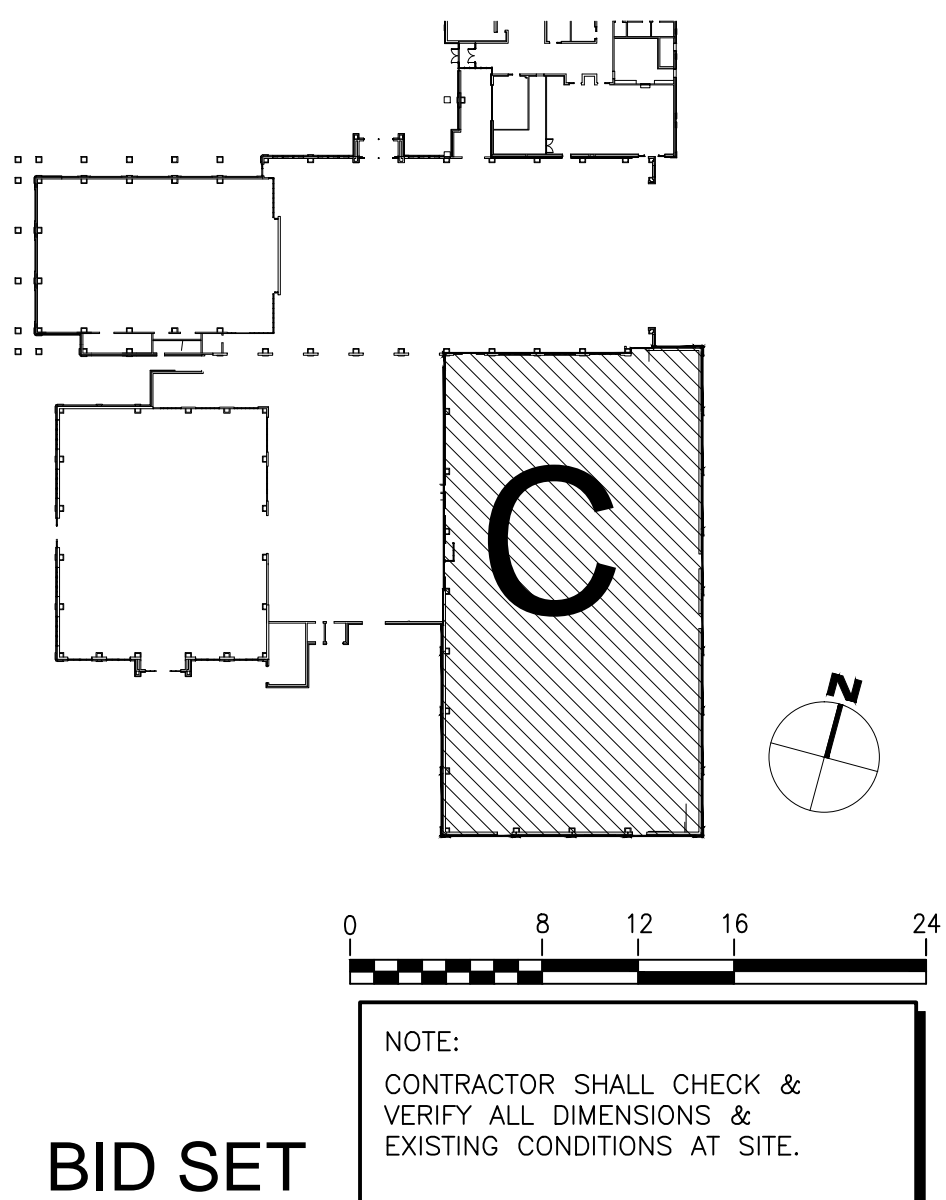


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- GENERAL NOTES:**
- 1 ALL NEW SUPPLY AIR AND EXHAUST DUCTWORK EXPOSED TO OUTDOOR CONDITIONS SHALL BE FULLY INSULATED WITH 1-1/2" THICK EXTERNAL INSULATION WITH ALUMINUM JACKET BY POLYGUARD.
  - 2 ALL NEW SUPPLY AIR AND EXHAUST DUCTWORK IS TO BE CONSTRUCTED OF HEAVY GAUGE STAINLESS STEEL WITH ALL-WELDED JOINTS.

- KEYED NOTES:**
- 1 EXISTING EXHAUST AIR DUCTWORK DOWN TO FIRST FLOOR INSIDE STORAGE AND MECHANICAL ROOMS TO BE CAPPED AND LEFT IN PLACE.
  - 2 NEW 40x32 S.A. DUCTWORK DOWN AND SECURED TO THE BUILDING EXTERIOR WALL WITH DUCT BRACKETS. OUTDOOR DUCTWORK IS TO BE INSULATED ACCORDING TO GENERAL NOTE 1.
  - 3 NEW 40x32 S.A. DUCTWORK PENETRATION BELOW EXISTING WINDOWS. SEAL ALL AROUND WALL OPENING AIR AND WATER TIGHT, AND FROM INSIDE SHALL BE SEALED VIA FIRE RATED RETARDANT WITH STAINLESS STEEL DUCT FRAMES.
  - 4 TRANSITION FROM SHEET METAL DUCT TO DUCTSOX FABRIC DUCT. FABRIC DUCTS SHALL BE COORDINATED SO THAT THE HORIZONTAL RUN SHALL NOT START BELOW THE HEIGHT OF THE TOP EDGE OF THE COMPETITION SCOREBOARD. ALL FABRIC DUCTWORK IS TO BE MOUNTED MIDWAY BETWEEN THE EXTERIOR WALL AND THE EDGE OF THE COMPETITION POOL.
  - 5 PROVIDE NOZZLES IN FABRIC DUCT ANGLED AT 0° FROM HORIZONTAL TO BLOW AIR TOWARD CENTER OF POOL ONLY.
  - 6 40x32 S.A. DUCTWORK UP AND SECURED FROM ABOVE.
  - 7 3/4" CONDUIT TO BE EXTENDED TO EXISTING MEZZANINE MECHANICAL ROOM AND TERMINATE BY THE EXISTING BUILDING MANAGEMENT SYSTEM. AUTOMATIC TEMPERATURE CONTRACTOR (ATC) SHALL BE RESPONSIBLE FOR THE NEW 3/4" CONDUIT AND SECURING IT FROM BUILDING COMPONENTS.
  - 8 CONTROLLER PANEL OF DOAS-1.
  - 9 EXTEND TO EXISTING BUILDING MANAGEMENT SYSTEM AND CONNECT THE CONTROL WIRING FROM DOAS-1 CONTROLLER PANEL.
  - 10 NEW DOUBLE-WALLED DUCTWORK WITH 1" THICK INTERNAL SOUND LINING.



**2ND FLOOR - NEW WORK - HVAC**  
SCALE: 1/8" = 1'-0"

SEAL		CONSULTANT	
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		ADDENDUM 1	07-13-2020
		ADDENDUM 3	08-11-2020
PROJECT NAME		PROJECT NAME	
DATE		DATE	
DRAWN BY		DRAWN BY	
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2ND FLOOR NEW WORK - MECHANICAL		2ND FLOOR NEW WORK - MECHANICAL	
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