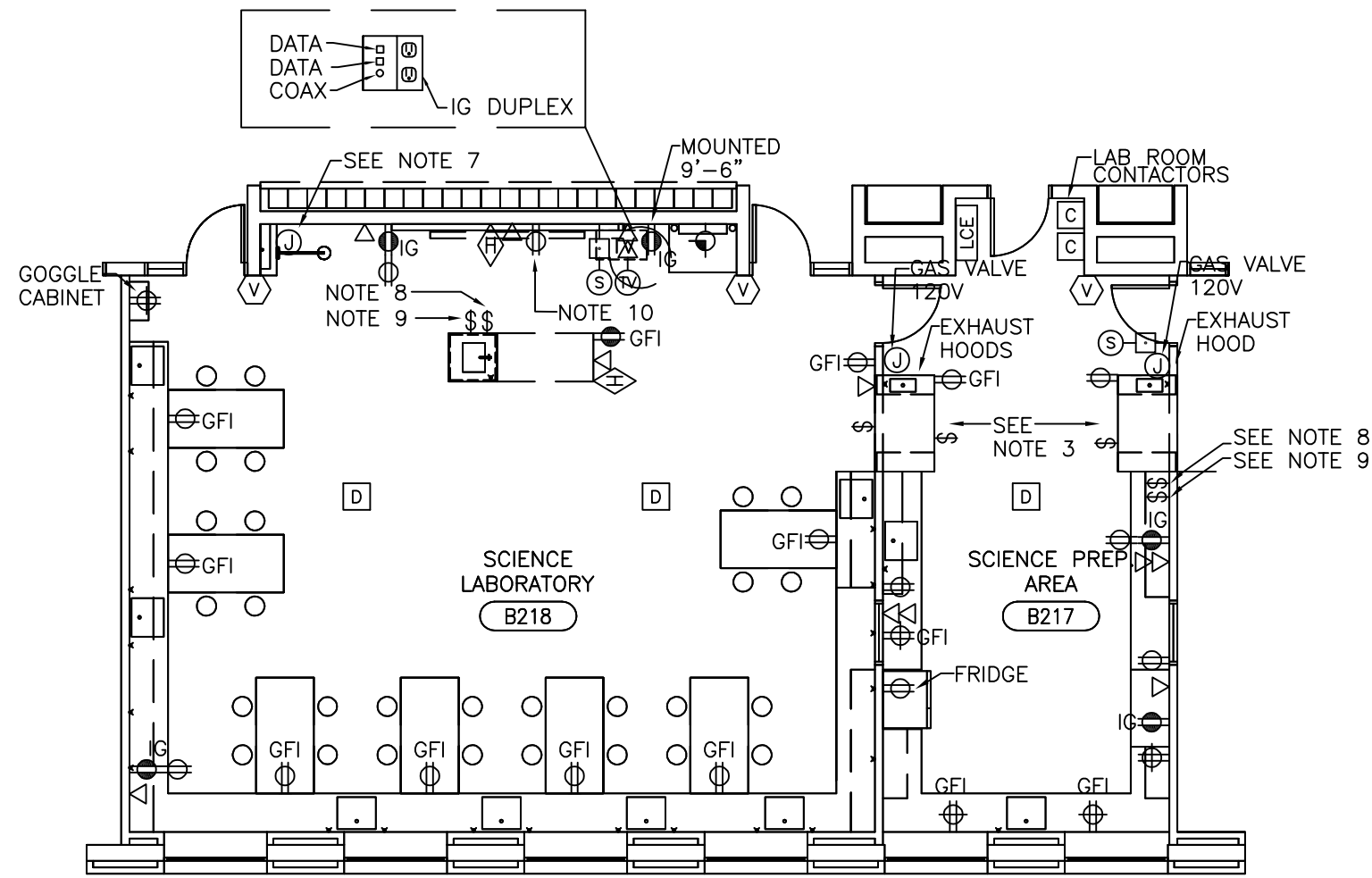




- NOTES:
- 1. COORDINATE WITH ARCHITECTURAL MILLWORK DETAILS/DRAWINGS FOR DEVICE LOCATIONS.
 - 2. IG RECEPTACLE AND DATA OUTLETS SHALL BE MOUNTED BELOW COUNTER.
 - 3. FUME HOODS (TYPICAL) SHALL BE CONNECTED TO 1-20A-1P, 120V, AND 1-20A-2P, 208V CIRCUIT (VERIFY WITH MECH.) FOR EXHAUST FAN. THE 120V CIRCUIT SHALL BE PROVIDED FOR LIGHTS AND RECEPTACLES. LOCAL SWITCHES SHALL BE PROVIDED FOR LIGHT AND FAN. EXHAUST FAN STARTERS SHALL BE LOCATED NEAR FAN AND REMOTE ON/OFF SHALL BE LOCATED ON MILLWORK OF FUME HOOD.
 - 4. ADA SINK OUTLET SHALL BE 120V, 20A, GFI MOUNTED 34" AFF. COORDINATE WITH ARCHITECTURAL DRAWINGS (TYPICAL).
 - 5. ALL IG RECEPTACLES LOCATED IN SCIENCE LAB & PREP ROOM SHALL HAVE AN IN-LINE GFI DEVICE INSTALLED FOR EACH CIRCUIT. ALL IG RECEPTACLES LOCATED ON SINK MILLWORK SHALL HAVE AN IN-LINE GFI DEVICE INSTALLED
 - 6. HEAT DETECTORS SHALL NOT BE LOCATED DIRECTLY ABOVE DEMONSTRATION DESK DUE TO LARGE FLAME EXPERIMENTS.
 - 7. PROVIDE ELECTRICAL CONNECTION FOR EMH-1 FLOW ALARM, 120, 1 PHASE, LOCATED NEAR EMERGENCY SHOWER.
 - 8. GAS SHUT OFF SWITCH.
 - 9. ELECTRICAL CONTACTOR SWITCH TO SHUT OFF ALL LAB POWER.
 - 10. REFER TO DETAIL ED.011A FOR HUBBELL PARTS FOR POWER RECEPTACLE, HDMI AND USB OUTLETS.

CHICAGO PUBLIC SCHOOLS CAPITAL IMPROVEMENT PROGRAM INFORMATION TECHNOLOGY SERVICES INFRASTRUCTURE STANDARDS				
TYPICAL SCIENCE LAB AND PREP ROOM LAYOUT – RENOVATION				
DESIGNED CPS	PROJECT NUMBER SCALE NONE DATE 06/01/24			SHEET NO. ED.307D
DRAWN CPS				
CHECKED CPS				
APPROVED CPS				
NO.	DATE	REVISION	BY	

