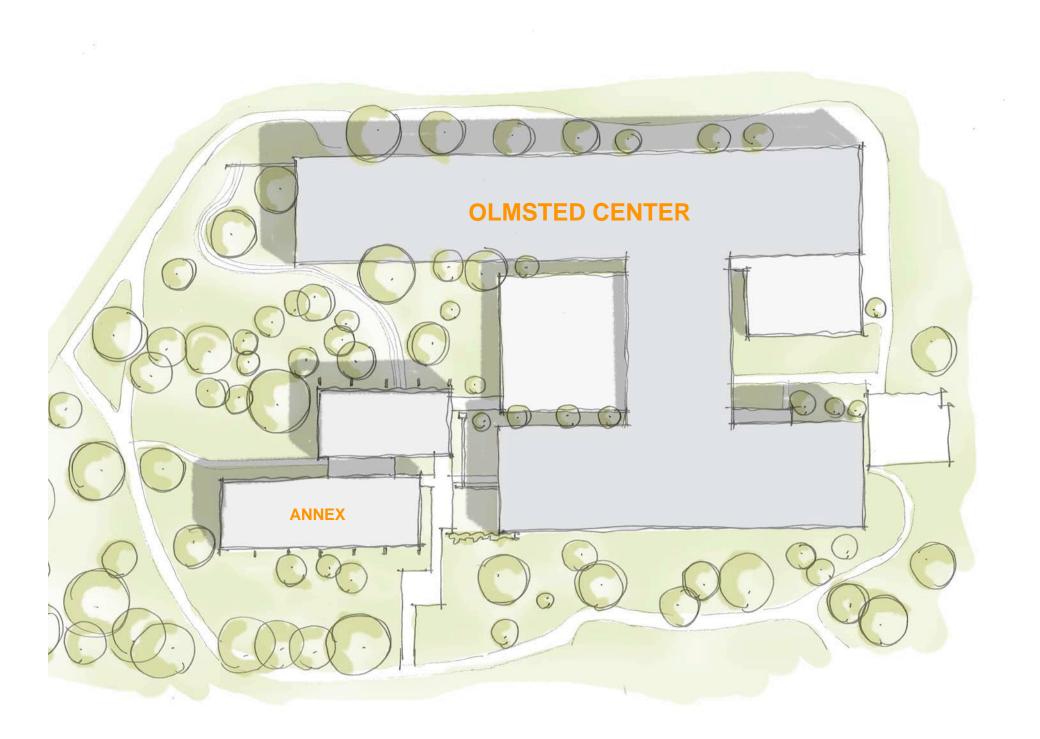
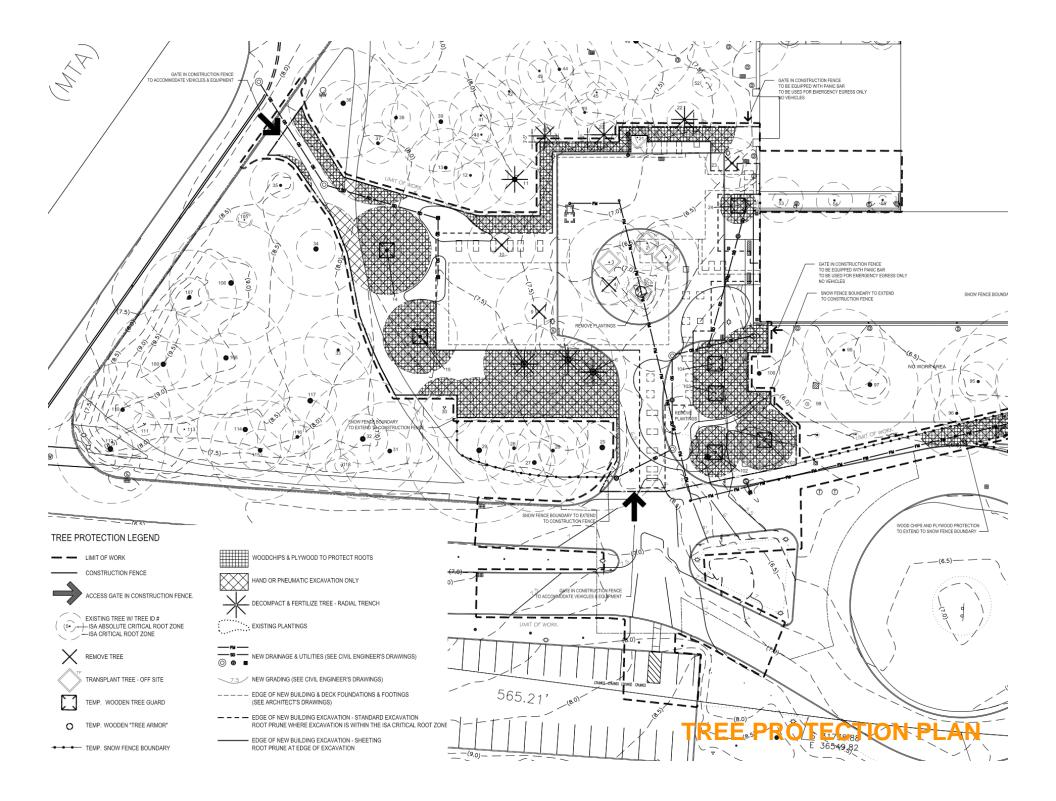
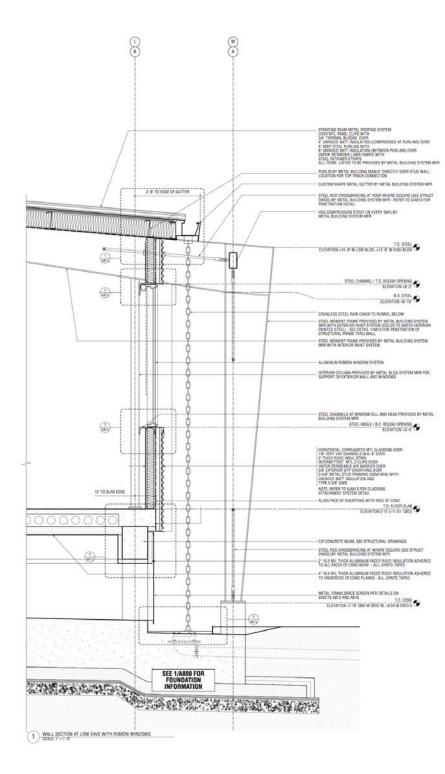


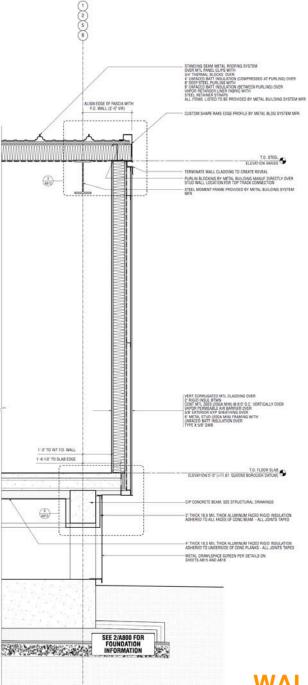
BUILDING ELEVATIONS





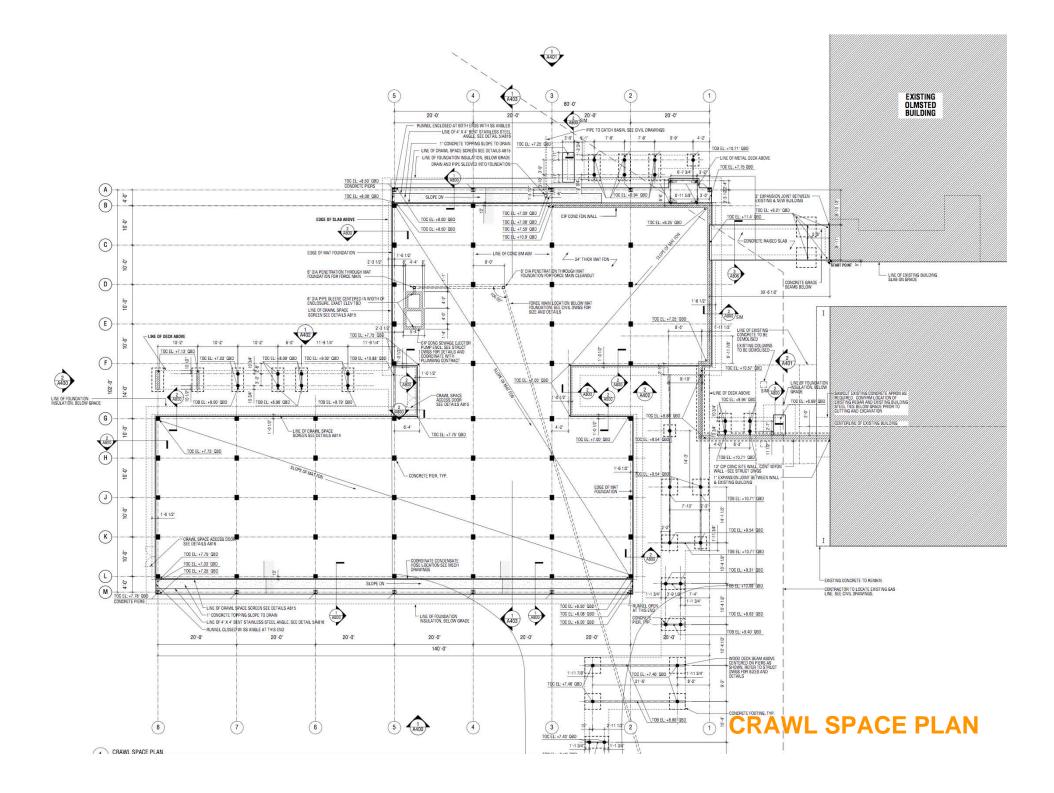


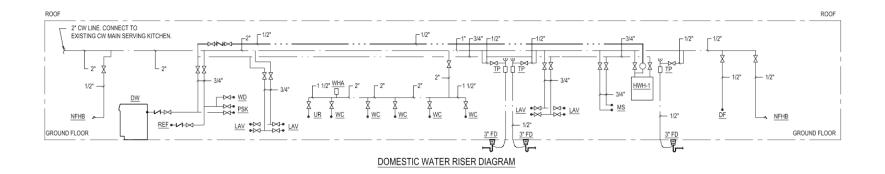


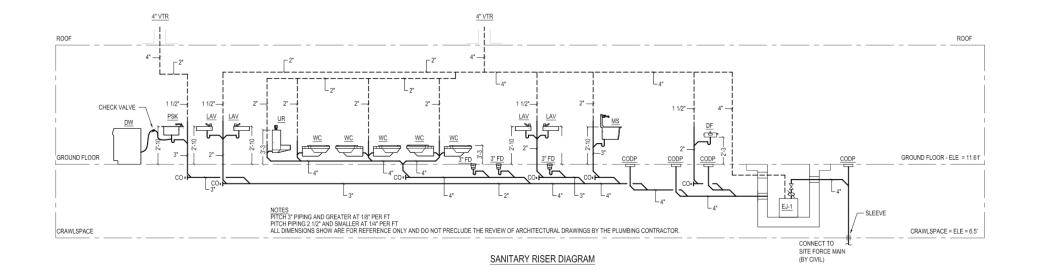


2 WALL SECTION AT RAKE END WITH METAL PANELS

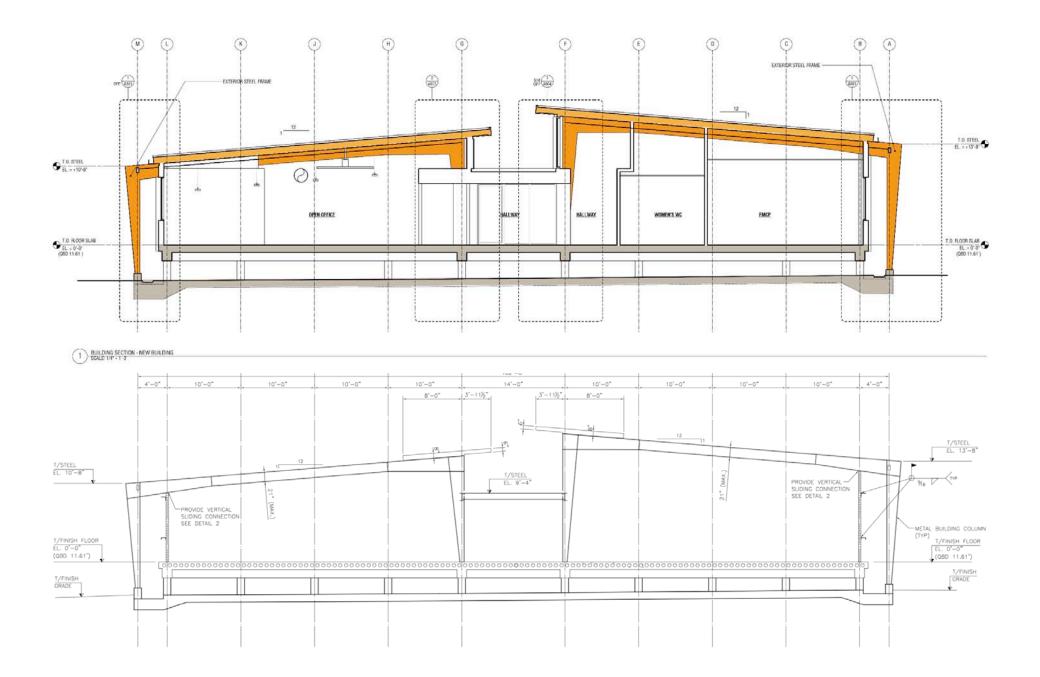
WALL SECTIONS



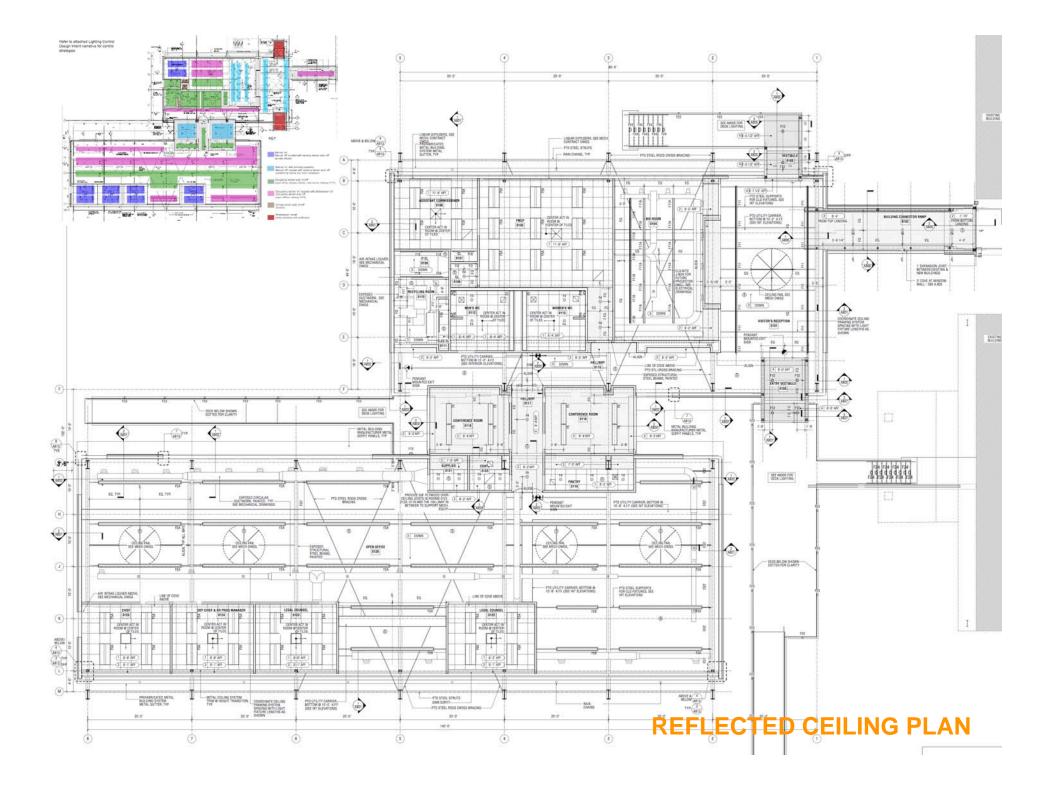


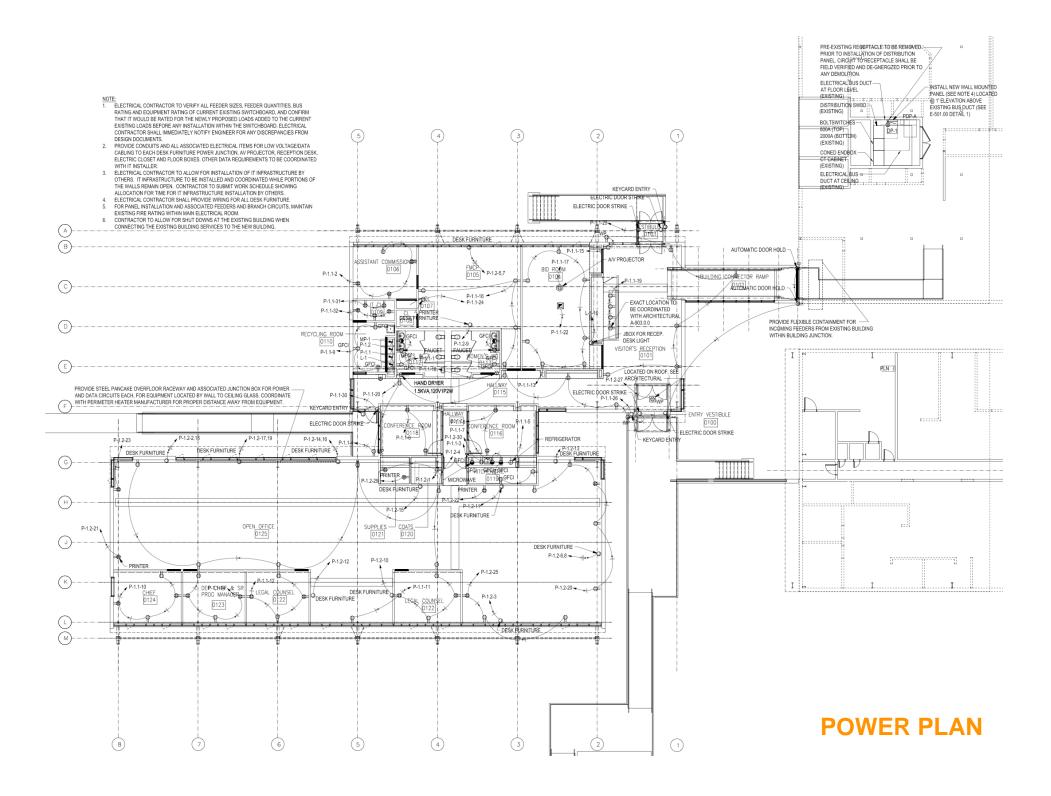


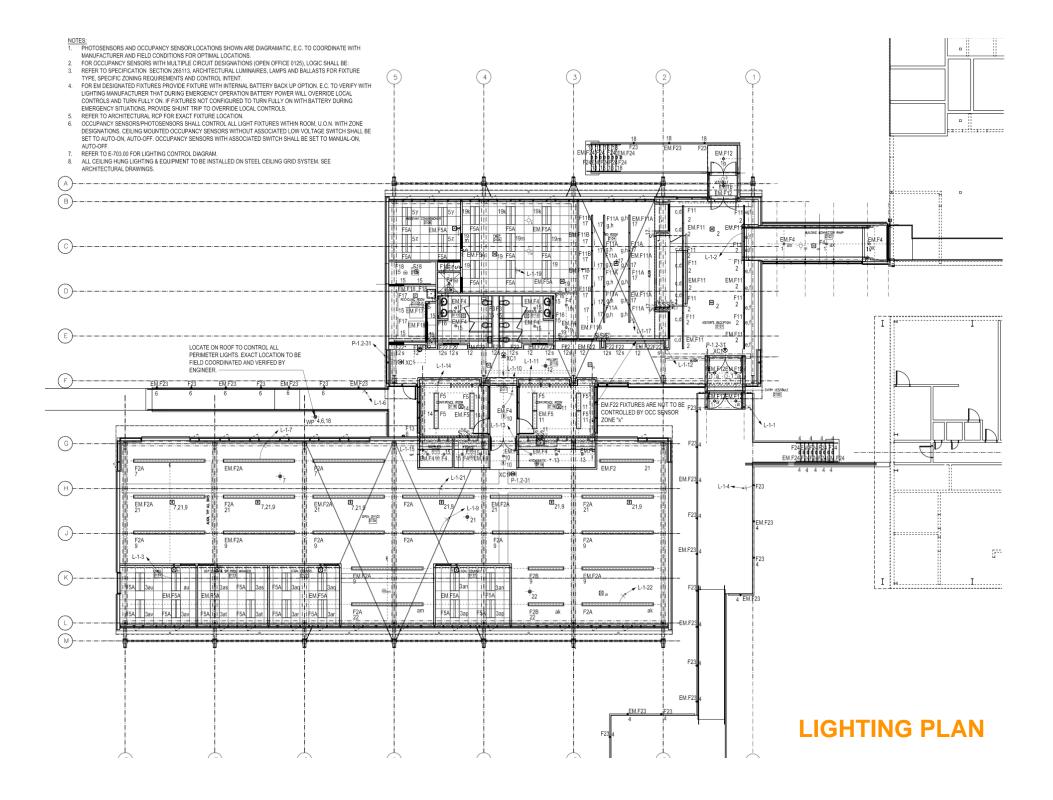
PLUMBING RISER DIAGRAMS

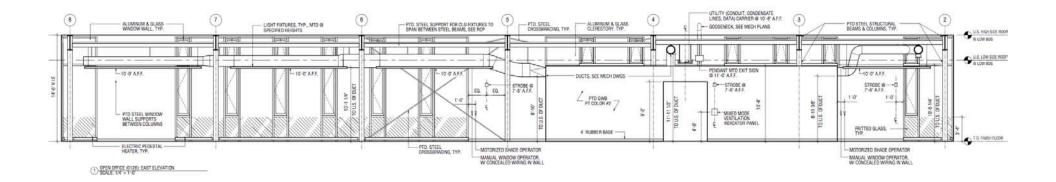


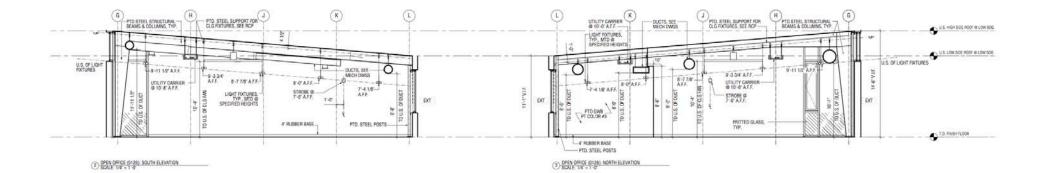
-1 BUILDING SECTION

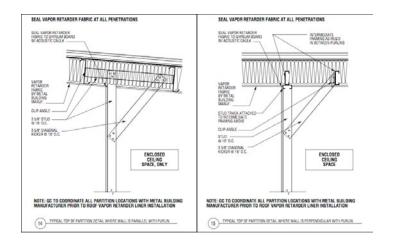




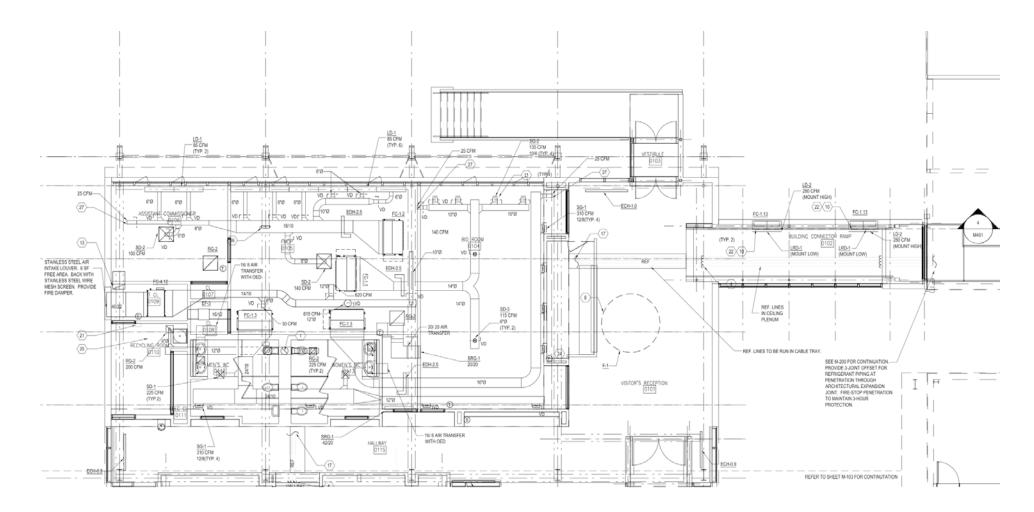








INTERIOR ELEVATIONS



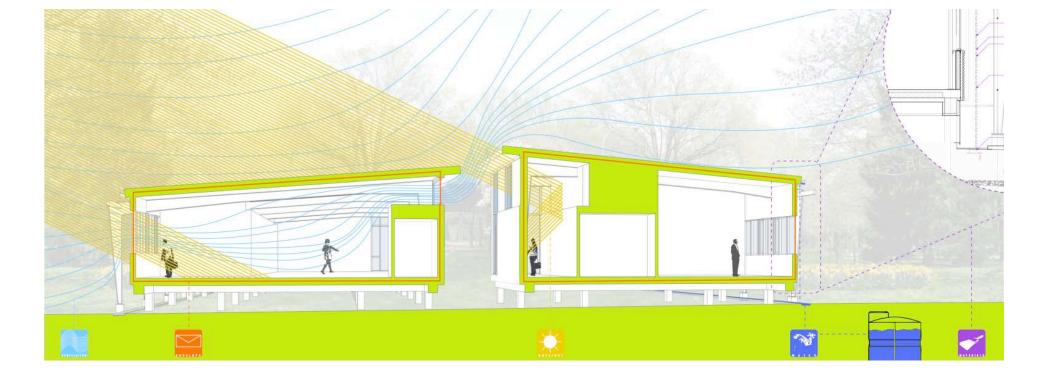
(1) EXHAUST DUCT UP TO EXHAUST FAN ON ROOF.

2 NDOOR CONDITIONING UNITS TO BE SUSPENDED 3" ABOVE CEILING.

- MIXED MODE VENTILATION INDICATOR PANEL REFER TO MECHANICAL 3 DETAILS. MOUNT REMOTE INDICATOR LIGHT DIRECTLY ABOVE PANEL AT ELEVATION TO BE COORDINATED WITH ARCHITECT.
- REFRIGERANT LINES UP TO BOTTOM OF CEILING. PAINT ALL TO MATCH COLOR OF CEILING.
- 5 REFRIGERANT LINES DOWN TO UNDERSIDE OF LOWERED HALLWAY CEILING.
- 6 ALL EXPOSE DUCTWORK TO BE INTERNALLY INSULATED DOUBLE WALL SPIRAL. PAINT PER ARCHITECTURAL REQUIREMENTS.
- CLEARANCE.
- CEILING FAN TO BE MOUNTED AT HEIGHT PER ARCHITECTURAL
- REFRIGERANT LINES TO BE ROUTED IN CABLE TRAY. REFRIGERANT
 LINES TO BRANCH TO RESPECTIVE UNITS WITHIN ENCLOSED CEILING.
- FABRICATE TWO 6./24 PLENUM BOXES EXTENDING FROM TOP OF FAN COIL UNIT TO ENTRANCE OF SUPPLY PLENUM BOX LOCATED AT BOTTOM OF CEILING. MOUNT SUPPLY GRILL AT TOP OF WALL (REFER TO MECHANICAL SECTIONS).
- UPPLY GRILLS TO BE MOUNTED AT 45 DEG BELOW HORIZONTAL.
- POSITION BOTTOM HALF OF VERTICAL DEFLECTION BLADES TO (12) DISCHARGE AT 45 DEG BELOW HORIZON. MOUNT GRILL AT 0 DEG
- BELOW HORIZON.
- 208 AIR TRANSFER (NOT LINED) TO EXTEND FROM ADJACENT PLENUM (3) AND TERMINATE 12° ABOVE FINISHED FLOOR, PROVIDE MAKE-UP AIR FOR SERVER ROOM EF.

- TEMPERATURE SENSOR CONNECTED TO ADJACENT BANK OF ELECTRIC
- (14) CONVECTIVE HEATERS (EACH TO CONTROL HALF). ALL OTHER HEATERS TO BE CONNECTED TO RESPECTIVE FC AUXILIARY CONTACT.
- (15) CONDENSATE LINE TO EXIT CRAWL SPACE THROUGH SCREEN WALL ND DISCHARGE TO RUNNEL.
- ROUTE AND GATHER CONDENSATES FOR INDOOR UNITS CONNECTED TO
- (16) ACCU-2 AND TO LOCAL OUTSIDE AIR UNIT TO ROUTE DOWN WALL AND PENETRATE FLOOR SLAB AND ENTER CRAWL SPACE. PROVIDE WATER TIGHT SEAL LINK-SEAL AT PENETRATION.
- $\langle \underline{17} \rangle$ REFRIGERANT LINES CONTINUED WITHIN CEILING PLENUM. SEE DUPLICATE KEYED NOTE FOR EXIT / ENTRANCE INTO PLENUM
- ROUTE CONDENSATE FOR INDOOR UNITS CONNECTED TO ACCU-3 TO 18 COMMON 1'19 CONDENSATE LINE TO DRAIN TO FUNNEL DRAIN AT SINK. REFER TO PLUMBING DETAIL FOR TERMINATION POINT.
- 19 REFRIGERANT LINES UP TO UNDERSIDE OF CEILING.
- (20) ADJUST TO 3-WAY THROW.
- 21 LOCATE BMS CONTROL MODULE IN RECYCLING ROOM.
- 22 PROVIDE 50 x 30 ACCESS HATCH ABOVE RETURN GRILL
- CONDENSATE LINES FOR INDOOR UNITS CONNECTED TO ACCU-2 AND (23) LOCAL, OUTSIDE AIR UNIT TO GATHER AND CROSS OPEN CEILING SPACE ABOVE CABLE TRAY. CONNECT TO 1'9 COMMON CONDENSATE LINE.
- $\langle \underline{24} \rangle_{\mbox{LIGHT}}$ SMULT LOCAL CEILING FAN CONTROL KNOB AT SAME ELEVATION AS $\langle \underline{24} \rangle_{\mbox{LIGHT}}$ SWITCHES.
- CONDENSATE LINES FOR INDOOR UNITS CONNECTED TO ACCU-1 AND C25 LOCAL OUTSIDE AIR UNIT TO CONNECT TO 1'19 COMMON CONDENSATE LINE AND ROUTE TO OPEN SITE DRAIN IN RECYCLING ROOM.
- $\langle \overline{26} \rangle_{\rm AT}^{\rm PROVIDE 6/6}$ SG-2 SUPPLY GRILL TO PROVIDE 25 CFM OF AIR DIRECTED $\langle \overline{26} \rangle_{\rm AT}^{\rm AT}$ STEEL FRAME.
- (27) OPEN ENDED DUCT DIRECTED AT STEEL FRAME WITH 12" GAP.

MECHANICAL PLAN EAST



SUSTAINABILITY

