**MECHANICAL DEMOLITION PLAN**

**MECHANICAL NEW PLAN**

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**DEMOLITION NOTES:**

1. ELECTRICAL SYSTEM INTERFACES WITH MECHANICAL SYSTEMS REMAIN INTACT EXCEPT WHERE SPECIFIC INFORMATION REQUIRED BY SHEET 1 IS PROVIDED.
2. EXISTING UTILITY PIPING, FAN COILS, AND ALL RELATED EQUIPMENT AND FIXTURES ARE REMOVED. ALL SERVICE CONNECTORS REMOVED. ANY UNSTATED CONDITIONS TO BE DISCUSSED WITH ELECTRICAL CONTRACTOR(P) PRIOR TO COMMENCEMENT OF WORK.

**DEMOLITION FLAG NOTES:**

1. CUT A/C AND PVC PLUMBING Piping TO EXISTING ELECTRICAL INSTALLATION TO PROVIDE ACCESS TO ELECTRICAL ENCLOSURES.  PREPARE AND SEAL SLAB OPENINGS AS SHOWN.
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3. ON A PRESSURE RELIEF DAMPER.
4. CUT ANY EXISTING BRANCH DUCTS TO PROVIDE ACCESS TO ELECTRICAL ENCLOSURES.
5. ROUTE (2) 1” COPPER HEATING WATER PIPES FOR RETURN FROM BASEBOARD ZONES WITH BALANCE SYSTEM AIRFLOWS AS INDICATED IN NEW WORK. COMPARE ELECTRICAL CONTRACTOR(S) INTERFACES AT EACH FANCOIL UNIT AND CONTROL ENCLOSURES. SEE ELECTRICAL PLANS.  FANCOIL FANS SHALL BE LEGEND AND IDENTIFIED AS SHOWN.
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**MECHANICAL SYSTEMS:**

Any heads removed as shown in new work. Accommodate new ceiling, lights, and patching of slab with general protection contractor.

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1. DISCONNECT AND REMOVE SURFACE MOUNTED POWER AND COMMUNICATION RACEWAY.
2. DISCONNECT AND REMOVE SURFACE MOUNTED RACEWAY VERTICAL CONNECTION TO ABOVE ACCESSIBLE CEILING.
3. DISCONNECT AND REMOVE RECESSED FLUORESCENT DOWN LIGHT.
4. DISCONNECT AND REMOVE CEILING MOUNTED FIRE ALARM NOTIFICATION APPLIANCE.
5. DISCONNECT AND REMOVE WALL MOUNTED TELEVISION.
6. DISCONNECT AND REMOVE AUDIO VIDEO INPUT PLATE.
7. DISCONNECT AND REMOVE CEILING MOUNTED WIRELESS ACCESS POINT. RETURN DEVICE TO OWNER.
8. DISCONNECT AND REMOVE CEILING MOUNTED PROJECTOR. RETURN PROJECTOR TO OWNER.
9. DISCONNECT MOTORIZED SCREEN.
10. CUT EXISTING SURFACE MOUNTED RACEWAY AT THIS LOCATION TO ALLOW FOR THE INSTALLATION OF THE NEW EXTERIOR GLASS WALL.
11. REMOVE AND PROTECT SURFACE MOUNTED END CAP FOR RELOCATION TO NEW SURFACE MOUNTED RACEWAY END.
12. DISCONNECT AND REMOVE COMPACT FLUORESCENT DOWNLIGHT. PROTECT BRANCH CIRCUIT FOR EXTENSION TO REPLACEMENT FIXTURE.
13. DISCONNECT MOTOR IN FAN COIL UNIT. PROTECT BRANCH CIRCUIT FOR EXTENSION TO REPLACEMENT FAN MOTOR.

2. ALL ITEMS INDICATED ON DEMOLITION DRAWING ARE TO BE REMOVED UNLESS NOTED OTHERWISE.
3. FOR ALL ITEMS TO BE DEMOLISHED, REMOVE CIRCUIT BACK TO POINT OF CONNECTION. MAKE BRANCH CIRCUIT WITH REMAINING DEVICES CONTINUOUS.
4. ELECTRICAL CONTRACTOR SHALL REMOVE ALL DEMOLISHED ITEMS FROM SITE UNLESS OWNER WISHES TO RETAIN. ITEMS REMOVED FROM SITE SHALL BE DISPOSED OF IN A LEGAL MANNER.