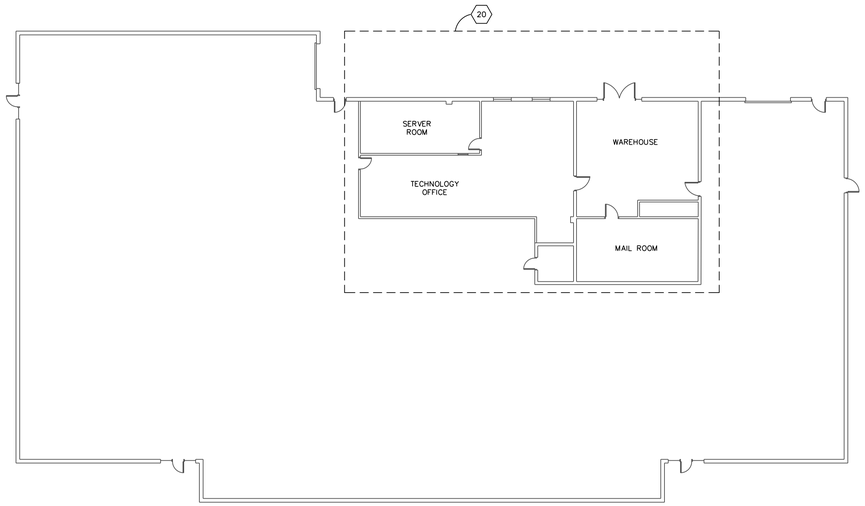
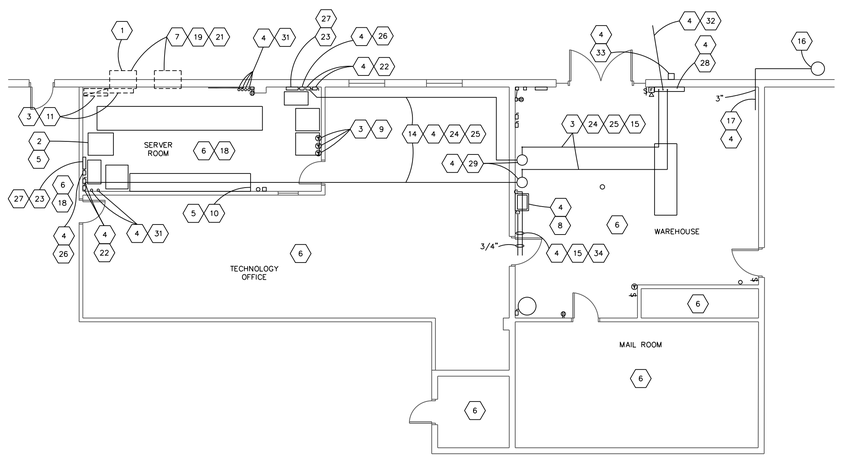


N BUILDING OUTLINE PLAN

SCALE: 1/16" = 1'-0"

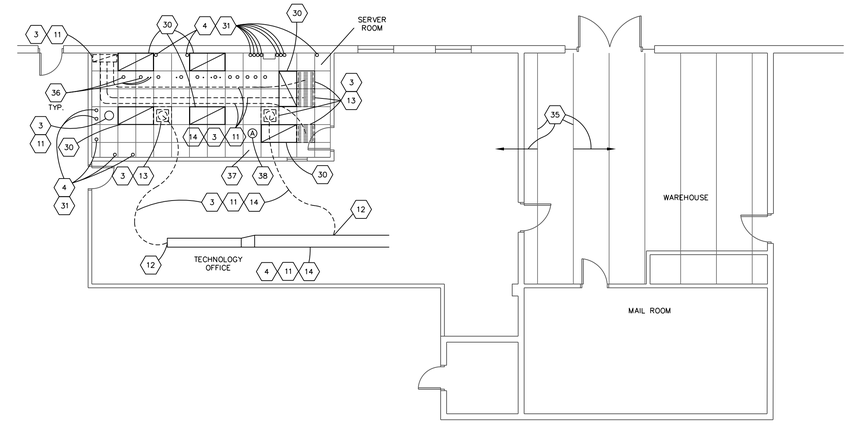


N DEMOLITION PLAN

SCALE: 1/8" = 1'-0"

DEMOLITION PLAN KEYNOTES

1. REMOVE ALL CONNECTED DUCTWORK.
2. TEMPORARY AIR CONDITIONING UNIT.
3. REMOVE.
4. TO REMAIN.
5. THE OWNER WILL REMOVE THIS ITEM.
6. ALL ITEMS IN THIS ROOM SHALL REMAIN UNLESS NOTED OTHERWISE.
7. REMOVE PACKAGED AIR CONDITIONING UNIT AND ALL ACCESSORIES.
8. SINK.
9. TEMPERATURE SENSOR OR THERMOSTAT.
10. SHELVING.
11. DUCTWORK.
12. PROVIDE SEALED SHEET METAL PLATE OVER OPENING IN DUCTWORK TO REMAIN CREATED BY REMOVAL WORK.
13. DIFFUSER, REGISTER, OR GRILLE.
14. ABOVE CEILING.
15. EXPOSED, OVERHEAD.
16. GAS METER AND REGULATOR.
17. GAS PIPING.
18. PATCH ALL SURFACES WHICH WERE NOT VISIBLE BEFORE DEMOLITION BUT WILL BE EXPOSED WHEN PROJECT IS COMPLETE.
19. PATCH RESULTING OPENING. MATCH EXISTING CONSTRUCTION.
20. REFER TO 1/8 INCH SCALE PLANS FOR WORK IN THIS AREA.
21. REMOVE ALL CONDUCTORS AND NON-EMBEDDED RACEWAYS CONNECTED TO EQUIPMENT TO BE REMOVED. REMOVE RACEWAYS FULL LENGTH, FROM THE REMOVED ITEM BACK TO THE SOURCE PANEL OR SWITCHBOARD. PROVIDE NEW PANELBOARD DIRECTORY LABELING CIRCUIT BREAKERS FOR REMOVED CIRCUITS AS SPARE.
22. DISCONNECT OR CONTROLLER.
23. ELECTRICAL PANELBOARD TO REMAIN.
24. LOCATION SHOWN IS APPROXIMATE. FIELD VERIFY.
25. ELECTRICAL FEEDER.
26. TRANSFER SWITCH.
27. PANELBOARD, 120/240 VOLTS, 125 AMPS, 1 PHASE, 3 WIRE.
28. CIRCUIT BREAKER TYPE SWITCHBOARD MDP, 208Y/120 VOLTS, 800 AMPS, 3 PHASE, 4 WIRE. CUTLER HAMMER TYPE PRL4B.
29. TRANSFORMER, 25 KVA, 208 VOLT, 1 PHASE PRIMARY, 120/240 VOLT, 1 PHASE, 3 WIRE SECONDARY.
30. LIGHTING FIXTURE. TEMPORARILY SUPPORT DURING CEILING REMOVAL. REINSTALL IN LOCATION INDICATED. DISCONNECT ALL WIRING FROM FIXTURES AND LIGHTING CONTROLS IN THIS ROOM AND RETERMINATE ALL WIRING AS NECESSARY FOR ALL ELECTRICAL FIXTURES AND DEVICES ON THIS CIRCUIT OUTSIDE OF THE SERVER ROOM WILL CONTINUE TO OPERATE AS THEY CURRENTLY OPERATE. THE FIXTURES IN THE SERVER ROOM SHALL BE REWIRED TO RECEIVE POWER FROM PANEL EP.
31. SURFACE MOUNTED RACEWAY OR CABLING PENETRATES CEILING.
32. OVERHEAD ELECTRICAL SERVICE.
33. ELECTRIC METER.
34. DOMESTIC WATER PIPING.
35. STEEL ROOF JOISTS 4 FEET ON CENTER.
36. EXISTING CONDUITS PENETRATE CEILING. THOSE SHOWN LARGER ARE 3 TO 4 INCH. THOSE SHOWN SMALLER ARE 3/4 TO 1 INCH. WHERE NECESSARY TO ALLOW NEW DUCTWORK TO PASS BETWEEN CONDUITS ABOVE THE CEILING, SHIFT OR RELOCATE THE SMALLER CONDUITS.
37. CEILING SHALL BE REMOVED FOR ABOVE CEILING REMOVALS AND NEW WORK. CEILING SHALL BE REINSTALLED AT SAME ELEVATION. REPLACE ANY DAMAGED GRID SYSTEM COMPONENTS AND ANY DAMAGED CEILING TILES WITH NEW. ALL OWNER EQUIPMENT IN THE ROOM THAT IS NOT SHOWN TO BE REMOVED SHALL BE PROTECTED WITH PLASTIC SHEET COVERS TAPED TOGETHER AND TO THE FLOOR. ALL EQUIPMENT WILL BE TURNED OFF AND DISCONNECTED FROM POWER BY THE OWNER DURING THIS TIME. REFER TO GENERAL NOTES FOR LIMITATIONS ON TIMING OF THE SYSTEM OUTAGE FOR THIS WORK.
38. REMOVE EXISTING SMOKE DETECTOR BEFORE BEGINNING CEILING REMOVAL AND REINSTALL AND RECONNECT THE SMOKE DETECTOR AFTER CEILING REINSTALLATION.



N CEILING DEMOLITION PLAN

SCALE: 1/8" = 1'-0"

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DEMOLITION PLANS

PROJECT NO.	E17013
DESIGNED BY	D.R.M.
DRAWN BY	D.A.L.
CHECKED BY	D.R.M.
DATE	10/05/2017
FILE NO.	
REVISIONS	

DRAWING

OF D001