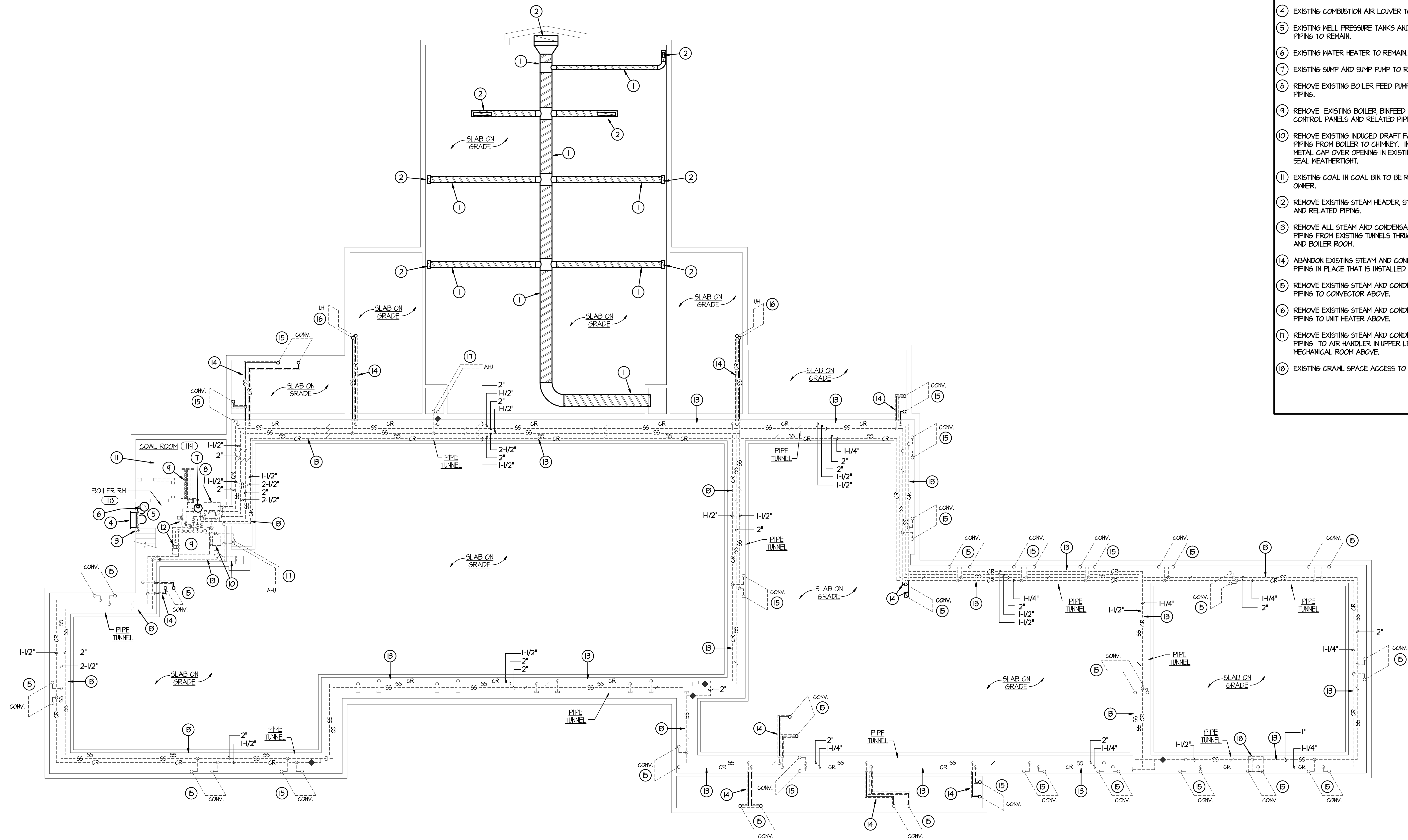


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FOUNDATION PLAN - MECHANICAL DEMOLITION
SCALE: 1/8" = 1'-0"

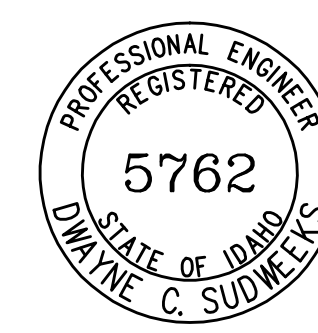
PLAN NOTES:

- 1 EXISTING DUCTWORK TO REMAIN.
- 2 BOOT UP TO FLOOR GRILLE ABOVE TO REMAIN.
- 3 REMOVE EXISTING COMBUSTION AIR DUCTWORK AND MOTORIZED DAMPER TO WALL. GAP DUCT RUNNING THRU WALL TO EXISTING LOUVER AND CONNECT NEW OUTSIDE AIR DUCT TO FURNACE SYSTEM AS SHOWN ON SHEET M2.I.
- 4 EXISTING COMBUSTION AIR LOUVER TO REMAIN.
- 5 EXISTING WELL PRESSURE TANKS AND ASSOCIATED PIPING TO REMAIN.
- 6 EXISTING WATER HEATER TO REMAIN.
- 7 EXISTING SUMP AND SUMP PUMP TO REMAIN.
- 8 REMOVE EXISTING BOILER FEED PUMP AND RELATED PIPING.
- 9 REMOVE EXISTING BOILER, BINFEED STOKER, CONTROL PANELS AND RELATED PIPING AND WIRING.
- 10 REMOVE EXISTING INDUCED DRAFT FAN AND FLUE PIPING FROM BOILER TO CHIMNEY. INSTALL SHEET METAL CAP OVER OPENING IN EXISTING CHIMNEY AND SEAL WEATHERTIGHT.
- 11 EXISTING COAL IN COAL BIN TO BE REMOVED BY THE OWNER.
- 12 REMOVE EXISTING STEAM HEADER, STEAM VALVES AND RELATED PIPING.
- 13 REMOVE ALL STEAM AND CONDENSATE RETURN PIPING FROM EXISTING TUNNELS THRUOUT BUILDING AND BOILER ROOM.
- 14 ABANDON EXISTING STEAM AND CONDENSATE RETURN PIPING IN PLACE THAT IS INSTALLED BELOW SLAB.
- 15 REMOVE EXISTING STEAM AND CONDENSATE RETURN PIPING TO CONVECTOR ABOVE.
- 16 REMOVE EXISTING STEAM AND CONDENSATE RETURN PIPING TO UNIT HEATER ABOVE.
- 17 REMOVE EXISTING STEAM AND CONDENSATE RETURN PIPING TO AIR HANDLER IN UPPER LEVEL MECHANICAL ROOM ABOVE.
- 18 EXISTING CRAWL SPACE ACCESS TO REMAIN.

GENERAL NOTES:

- A- THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONNECTIONS ON THE JOB. ALL WORK SHALL BE EXECUTED FROM MEASUREMENTS TAKEN AT THE SITE.
- B- THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE TO INSURE PROPER CODE CLEARANCES FOR ELECTRICAL AND MECHANICAL ACCESS WHEN INSTALLING ANY EQUIPMENT SUPPLIED BY THE MECH. CONTRACTOR.
- C- IT IS CRITICAL THAT THIS CONTRACTOR COORDINATE EQUIPMENT LOCATION WITH PIPING, DUCTWORK, ELECTRICAL CONDUIT AND BUILDING STRUCTURE TO INSURE CODE COMPLIANCE.

ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS
DATE ORIGINAL SIGNED: JULY 7, 2010
ORIGINAL ON FILE AT ENGINEERED SYSTEMS ASSOCIATES
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MODIFICATIONS TO:
PALISADES WARD HVAC FA
RIE IDAHO STAKE

PROJECT: **MECHANICAL DEMOLITION FOUNDATION PLAN**
SHEET TITLE:

REVISIONS

PROJECT NO. 1035-1508
DATE: JULY 2010
DRAWN BY: SDB
CHECKED BY: BCS

DRAWING NO.:

M1.1