

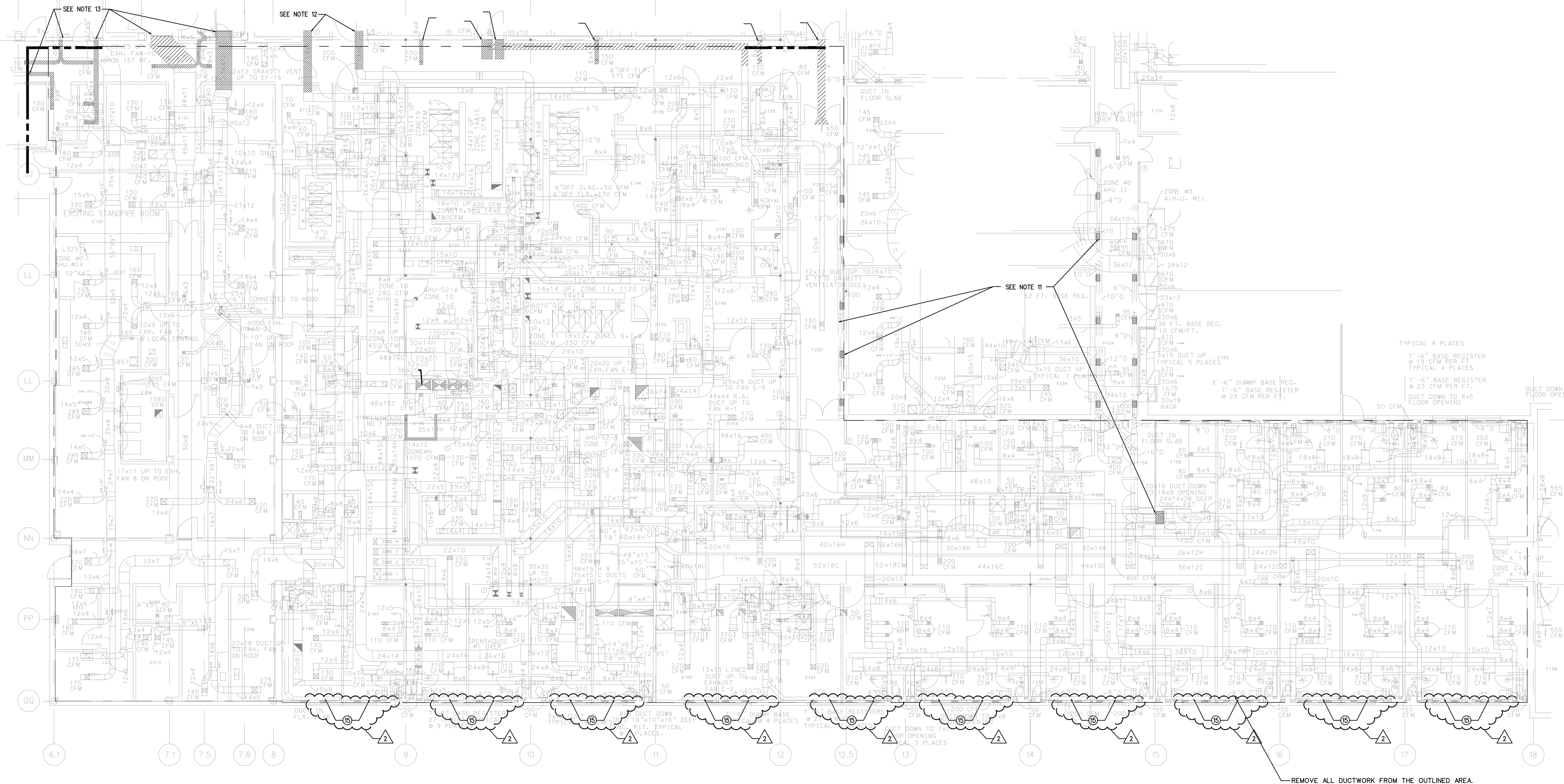
REVISIONS	AS-BUILT	DATE	DESCRIPTION	APPROVED	DATE	DESCRIPTION
1	ISSUED FOR FINAL WORK PLAN	10/17/2003	ISSUED FOR FINAL WORK PLAN			
2	ISSUED FOR FINAL WORK PLAN	10/17/2003	ISSUED FOR FINAL WORK PLAN			

DESIGNED BY: DATE: 09/04/2003	PROJECT NO: 6503	CHECKED BY: R.W.H.	REVIEWED BY: SOUTATION NUMBER:
DRAWN BY: C.S.	DRAWING CODE:		

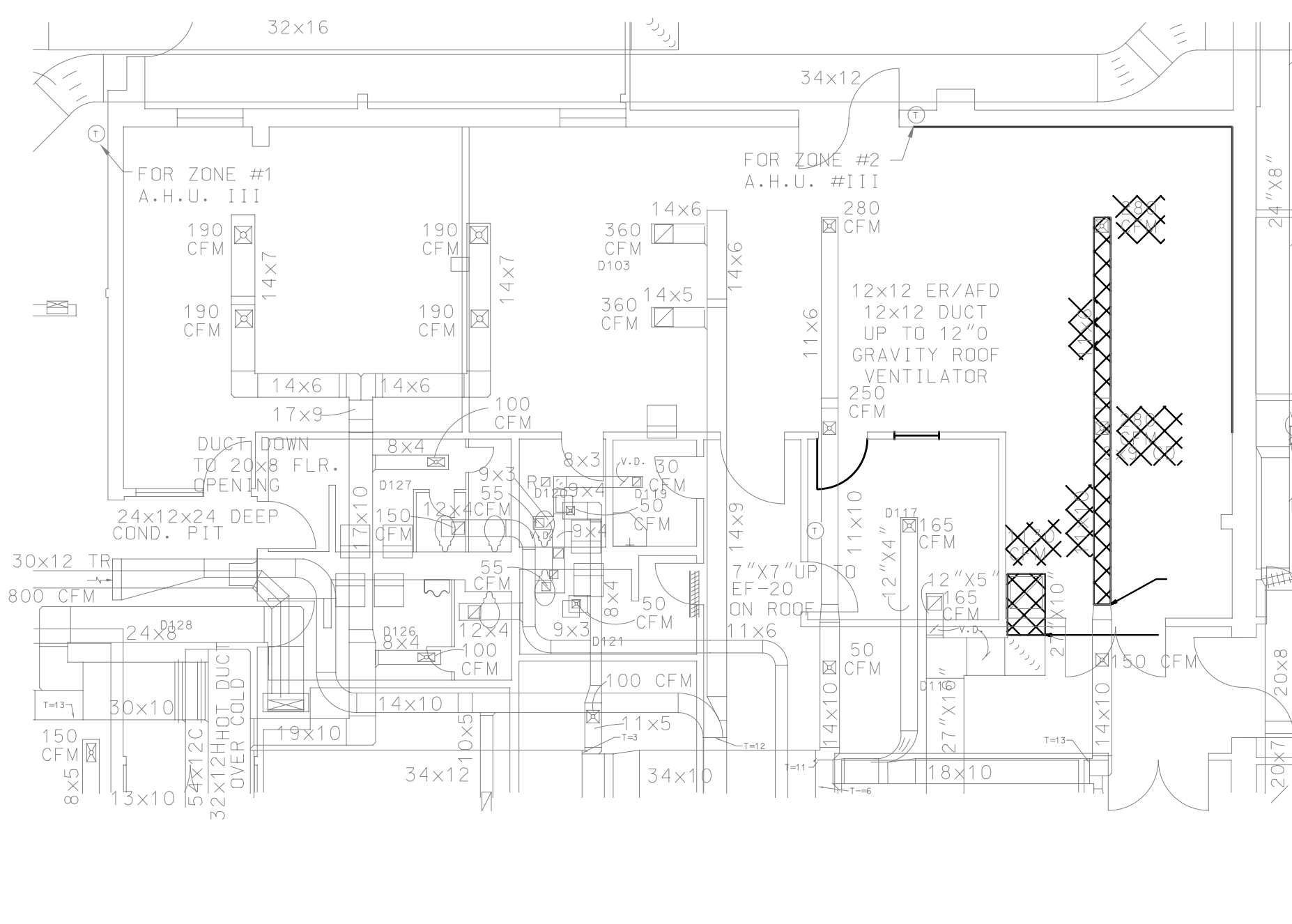
U.S. ARMY ENGINEERING AND SUPPORT CENTER CORPS OF ENGINEERS HUNTSVILLE, ALABAMA	FLM Earth Tech
EARTH TECH	FLM Earth Tech

RENOVATE CLINIC
BUILDING 1090
LITTLE ROCK AFB, ARKANSAS
**LEVEL ONE ZONE A
HVAC DEMOLITION PLAN
AS-BUILT**

SHEET
REFERENCE
NUMBER:
M0.11
SHEET X OF XX



- REFER TO SPECIFICATION SECTION 15050.
- THE CONTRACTOR SHALL COORDINATE EXTENT OF DEMOLITION WORK WITH OTHER TRADES. REFER TO ARCHITECTURAL, ELECTRICAL, & PLUMBING DEMOLITION AND ALTERATION DRAWINGS.
- THE CONTRACTOR SHALL NOT REMOVE EXISTING MECHANICAL EQUIPMENT & SERVICES WITHOUT FIRST TRACING THEIR SOURCE AND ALL AFFECTED DOWNSTREAM. UTILITY DISRUPTIONS TO OCCUPIED AREAS OF THE CLINIC SHALL NOT OCCUR WITHOUT PRIOR APPROVAL OF THE CONTRACTING OFFICER.
- BEFORE BEGINNING WORK AT THE SITE, WHERE POSSIBLE, AND THROUGHOUT THE COURSE OF THE WORK, INSPECT AND VERIFY THE LOCATION AND CONDITION OF EVERY ITEM AFFECTED BY THE WORK UNDER THIS CONTRACT AND REPORT DISCREPANCIES TO THE CONTRACTING OFFICER BEFORE DOING WORK RELATED TO THAT BEING INSPECTED.
- DO NOT DRILL OR CUT EXISTING FLOOR JOISTS, BEAMS, COLUMNS, TO OTHER STRUCTURAL ELEMENTS, UNLESS SPECIFICALLY INDICATED. DRILL SLABS WHERE APPROVED. CORE DRILL CIRCULAR OPENINGS THROUGH SLABS. LINE DRILL FOR RECTANGULAR OPENINGS. MAKE OPENINGS OF PROPER SIZE FOR CONDUITS, DUCTS, PIPES AND OTHER ITEMS PASSING THROUGH OPENINGS.
- PREPARE, SUBMIT, AND RECEIVE APPROVAL OF SLEEVE AND OPENING DRAWINGS BEFORE LOCATING SLEEVES AND OPENINGS AND BEFORE DRILLING EXISTING STRUCTURE. SHOW EACH OPENING AND SLEEVE FOR EACH AREA REQUIRING PENETRATIONS.
- SEAL ABANDONED FLOOR PENETRATIONS FLUSH TO STRUCTURAL SLAB WITH CONCRETE TO MATCH EXISTING CONSTRUCTION AND MAINTAIN A 2 HR FIRE RESISTANCE RATING.
- ALL EXISTING MECHANICAL, EQUIPMENT, PIPING, DUCTWORK AND TERMINAL DEVICES, ETC. SHOWN IN CROSS HATCH SHALL BE REMOVED, UNLESS OTHERWISE NOTED. DEMOLISHED ITEMS SHALL BE DISPOSED OF OFF-SITE BY THE CONTRACTOR.
- ALL EXISTING DUCTS TO REMAIN AND HEATING WATER PIPING TO REMAIN MUST BE CAPPED OR "VALVED OFF" SO THAT OTHER AREAS CAN REMAIN IN OPERATION DURING CONSTRUCTION.
- EXISTING CHILLED WATER SUPPLY & RETURN AND EXISTING HOT WATER HEATING SUPPLY & RETURN PIPING IN CEILING PLENUM SPACE FROM AREA "FF" CHILLER ROOM TO PENTHOUSE NO. 1, 2 & 3 TO REMAIN.
- REMOVE EXISTING FLOOR GRILLES IN CORRIDORS F154, F230, & F247 AND SEAL OPENINGS. (SEE NOTE 7). REMOVE DUCT DROP TO 24"x14"x24" CONCRETE PIT BETWEEN ROOMS F156 & F159 AND SEAL OPENINGS (SEE NOTE 7).
- PRIOR TO REMOVAL OF THE SUPPLY AND EXHAUST AIR DUCTS SERVING ROOMS C163 & C164, THE MECHANICAL CONTRACTOR SHALL INSTALL NEW S/A BRANCH DUCTS FROM EXISTING AHU SPD-4, ZONE NO.6 DUCT AND NEW ROOF EXHAUST FAN, EF-5.
- SEE DRAWING M0.12 FOR ZONE B DEMOLITION.
- ALL DUCTS THAT ARE TERMINATED AND CAPPED AT A FIRE WALL SHALL FIRST HAVE THE FIRE/SMOKE DAMPERS CLOSED. CONTRACTOR SHALL INSURE THAT ACCESS TO THE DAMPERS IS AVAILABLE THRU FIRE RATED ACCESS DOORS IN THE DUCTS.
- CONTRACTOR TO REMOVE EXISTING AIR DUCT & CAP OFF INSIDE THE FLOOR & REPAIR THE WALL



PROJECT RENOVATE CLINIC BUILDING 1090
LITTLE ROCK AFB, ARKANSAS
DRAWING TITLE

DRAWING APPLIES TO
CONTRACT DOCUMENTS, SHEETS M0.11

PROJ. NO. 02209800 DR. BY ST
DATE 10/14/03 CHK. BY ST

EARTH TECH
FLM
Earth Tech

SUPPLEMENTAL
DRAWING NO.
SD-
36 SHEET
OF

