



To: All Vendors Bidding on The College of New Jersey
Kitchen Hood Exhaust Cleaning Services for the College of New Jersey

From: Lauren Manning
Finance & Business Services

Date: October 6, 2025

ADDENDUM NO. 1

ISSUE DATE: October 6, 2025

REFERENCE: The College of New Jersey
Kitchen Hood Exhaust Cleaning Services for the College of New Jersey
Bid No. AB260005

Date of Original Bidding Documents: September 25, 2025

INTENT: This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents and Prior Addenda if any, as identified above.

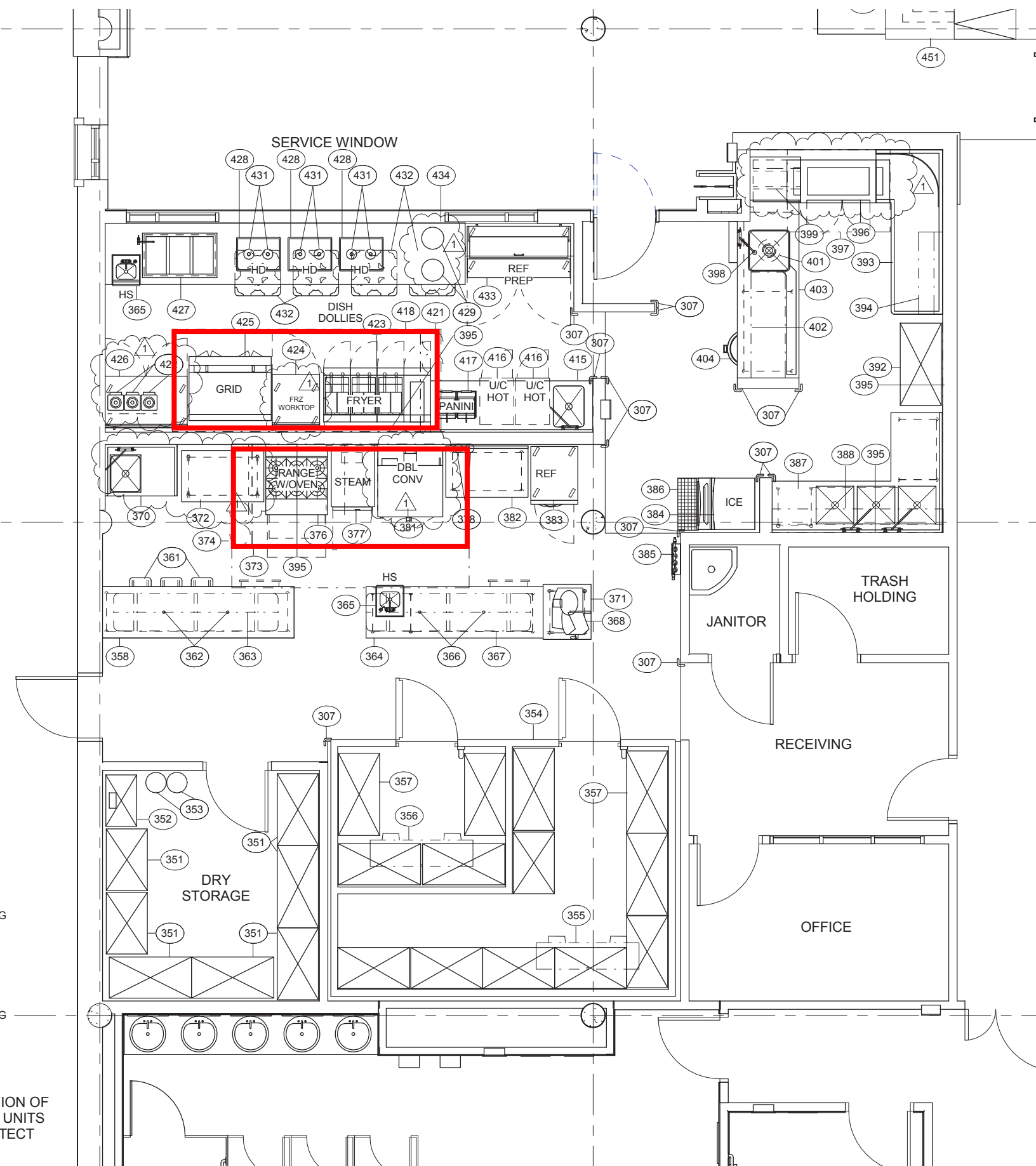
CLARIFICATIONS:

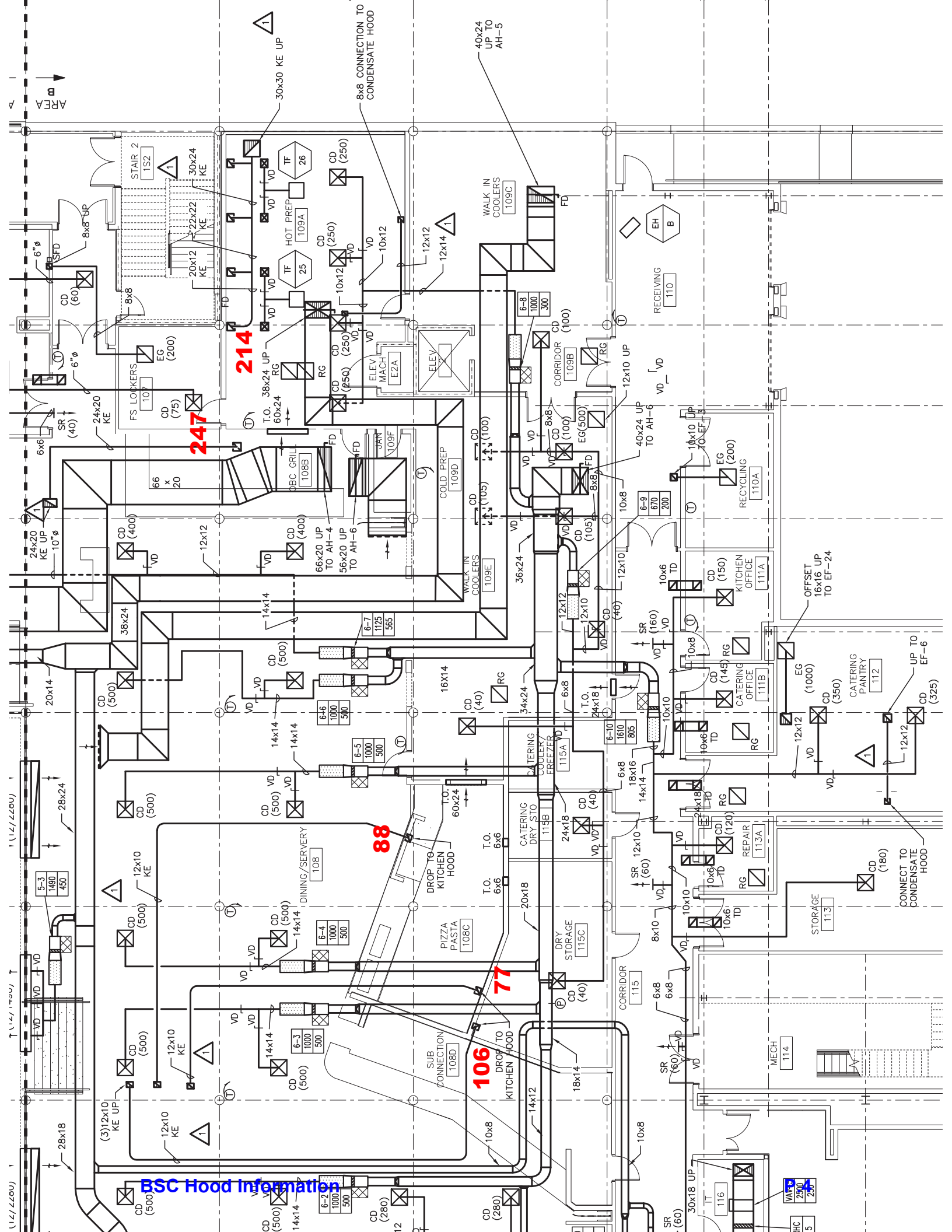
This addendum is being issued to provide drawings and schematics that are directly related to the scope of work for Kitchen Hood Exhaust cleaning services. These visual documents are intended to clarify the areas of service, equipment layout, and access points.

ATTACHMENTS:

1. Drawing/Schematics

END OF ADDENDUM NO. 1





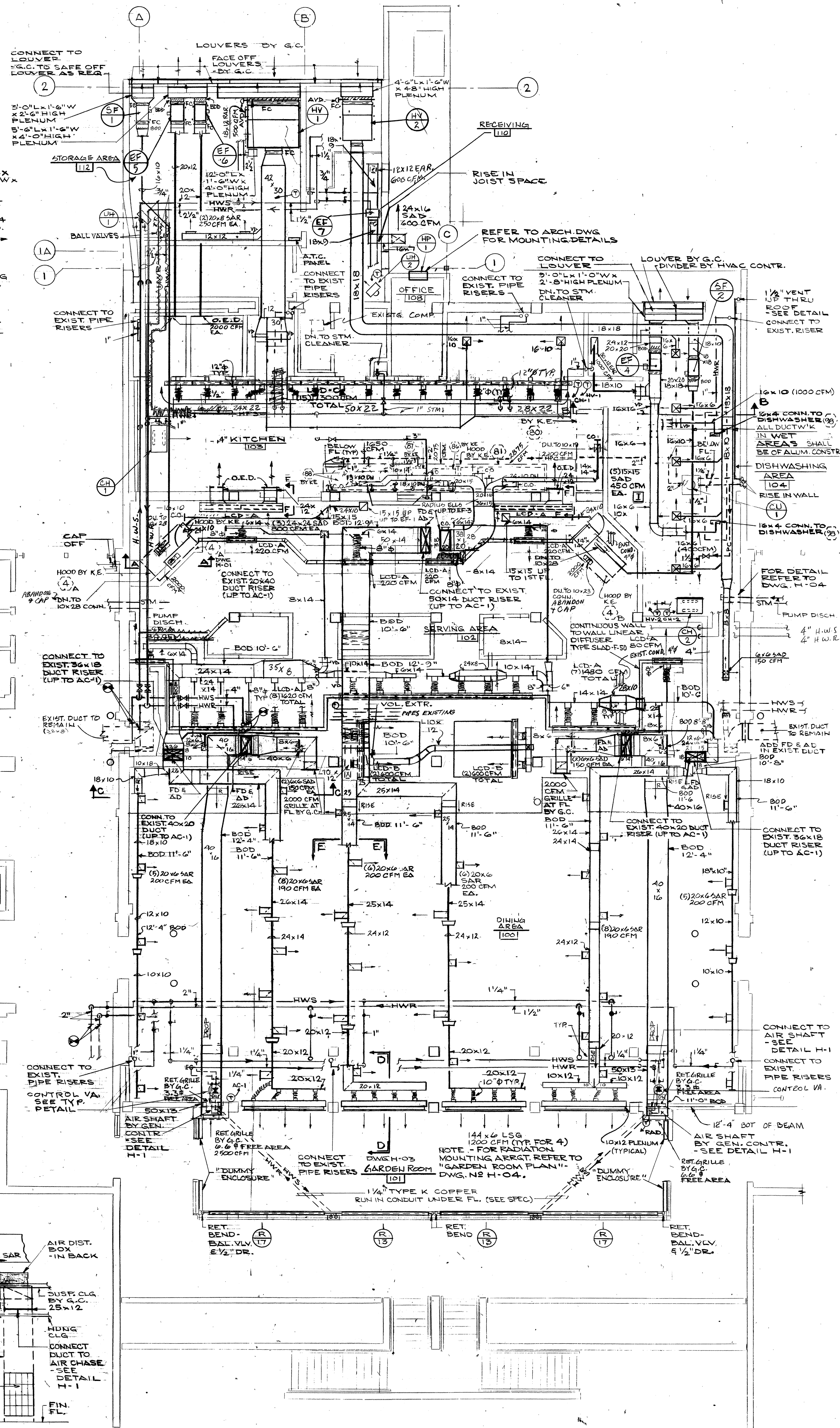
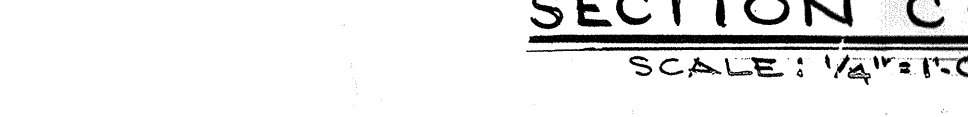
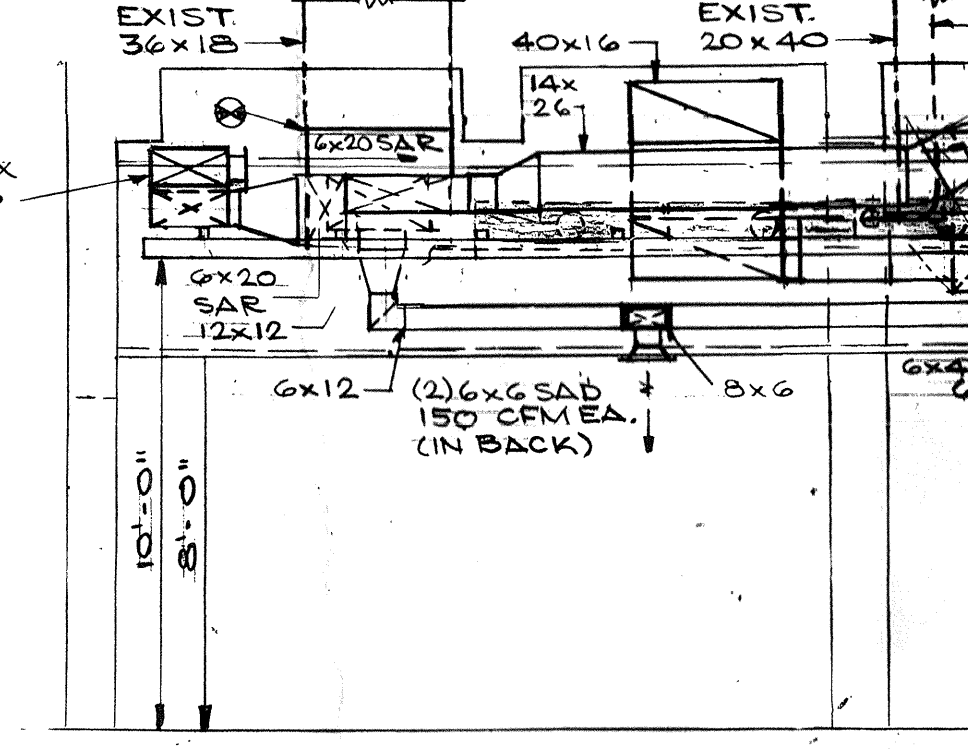
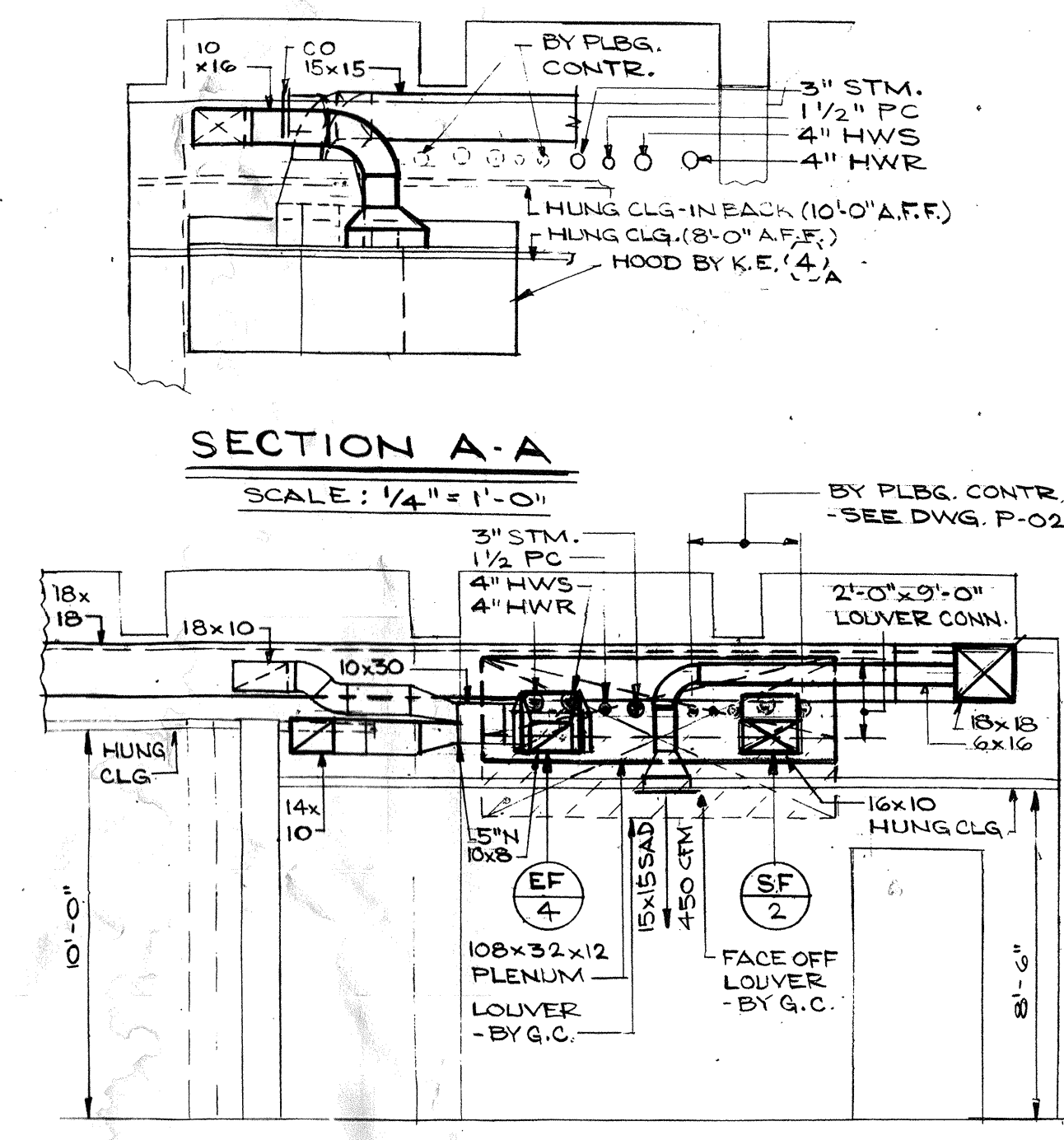
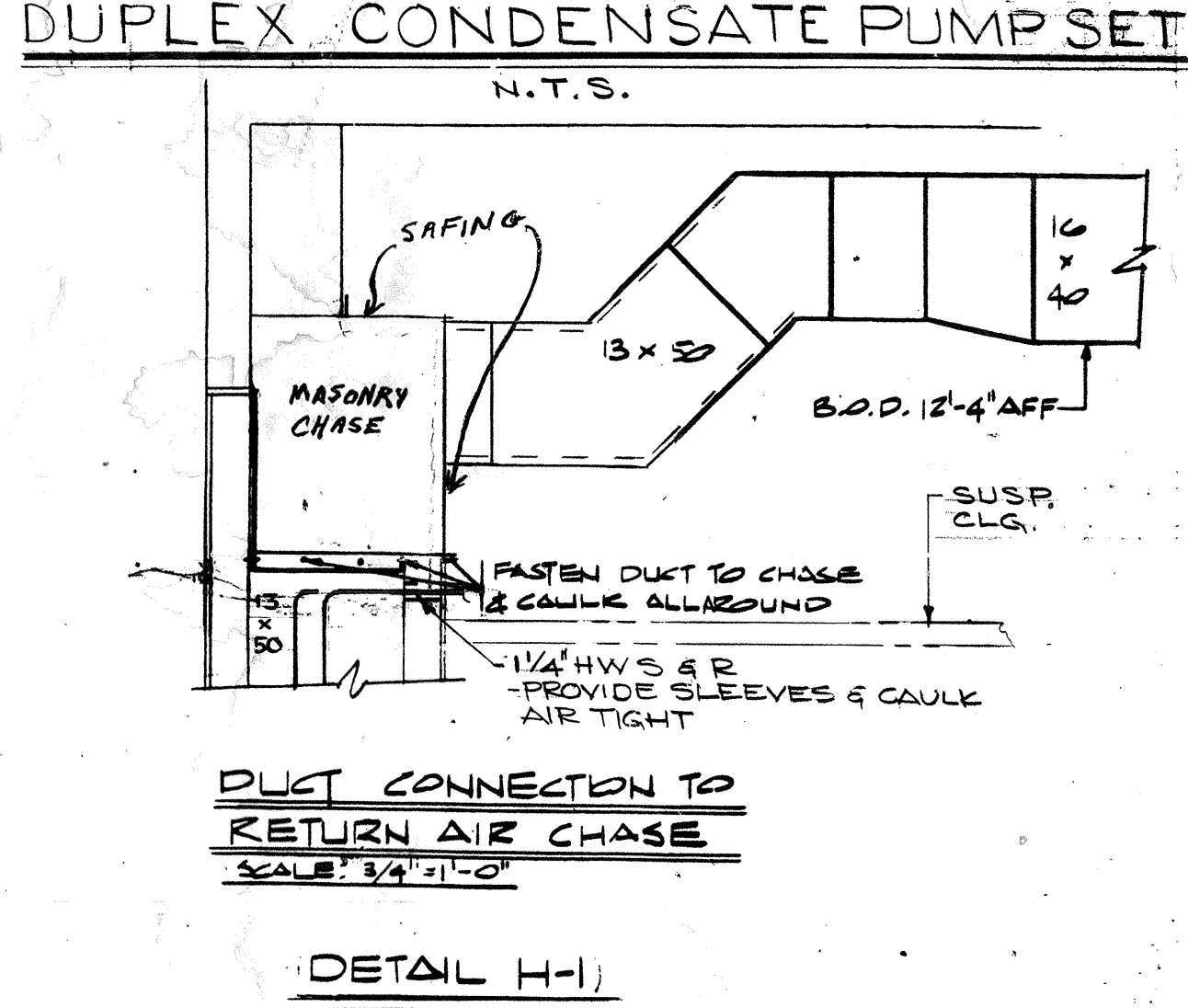
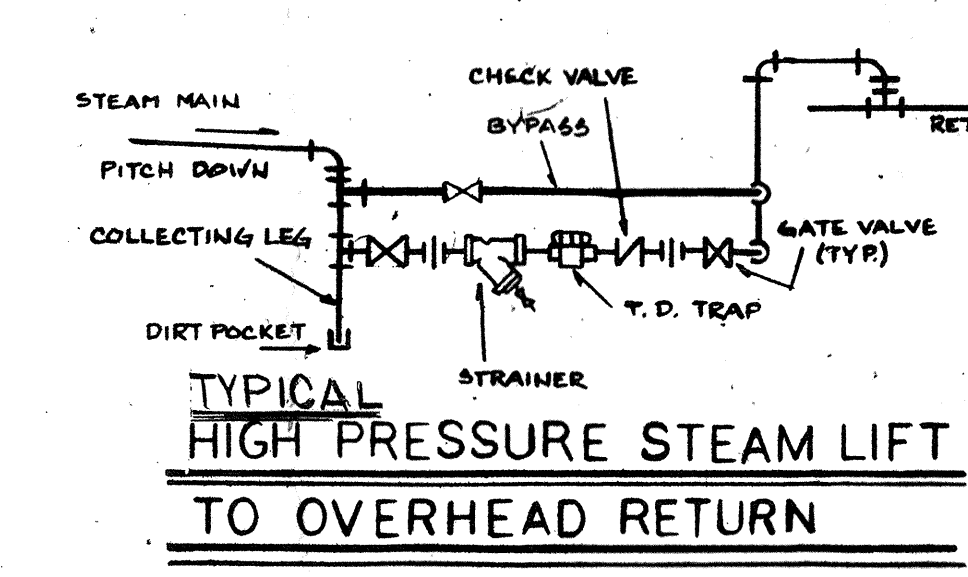
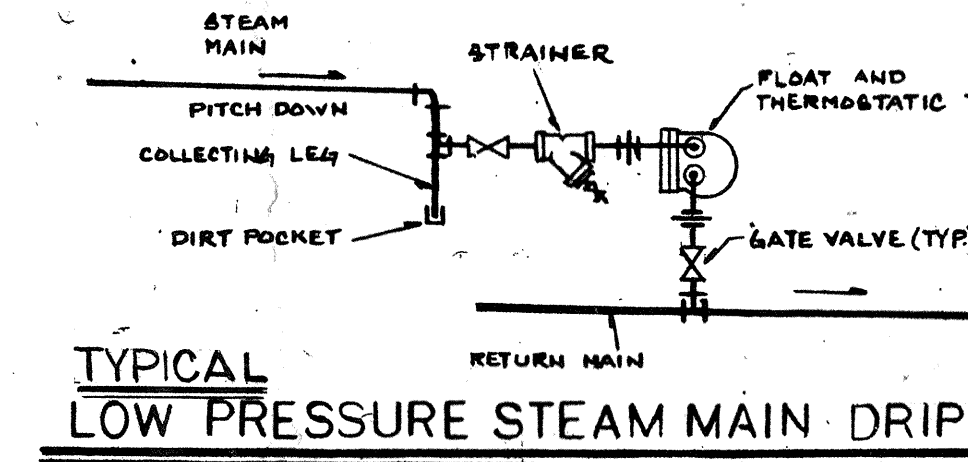
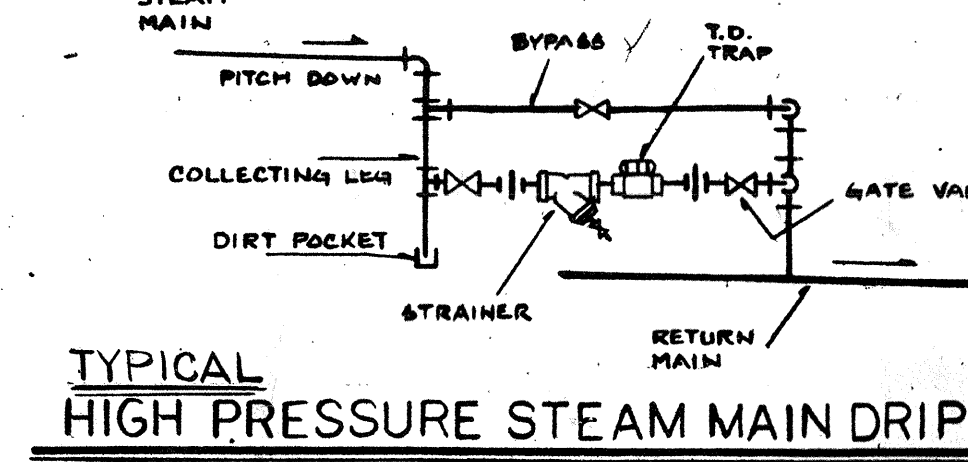
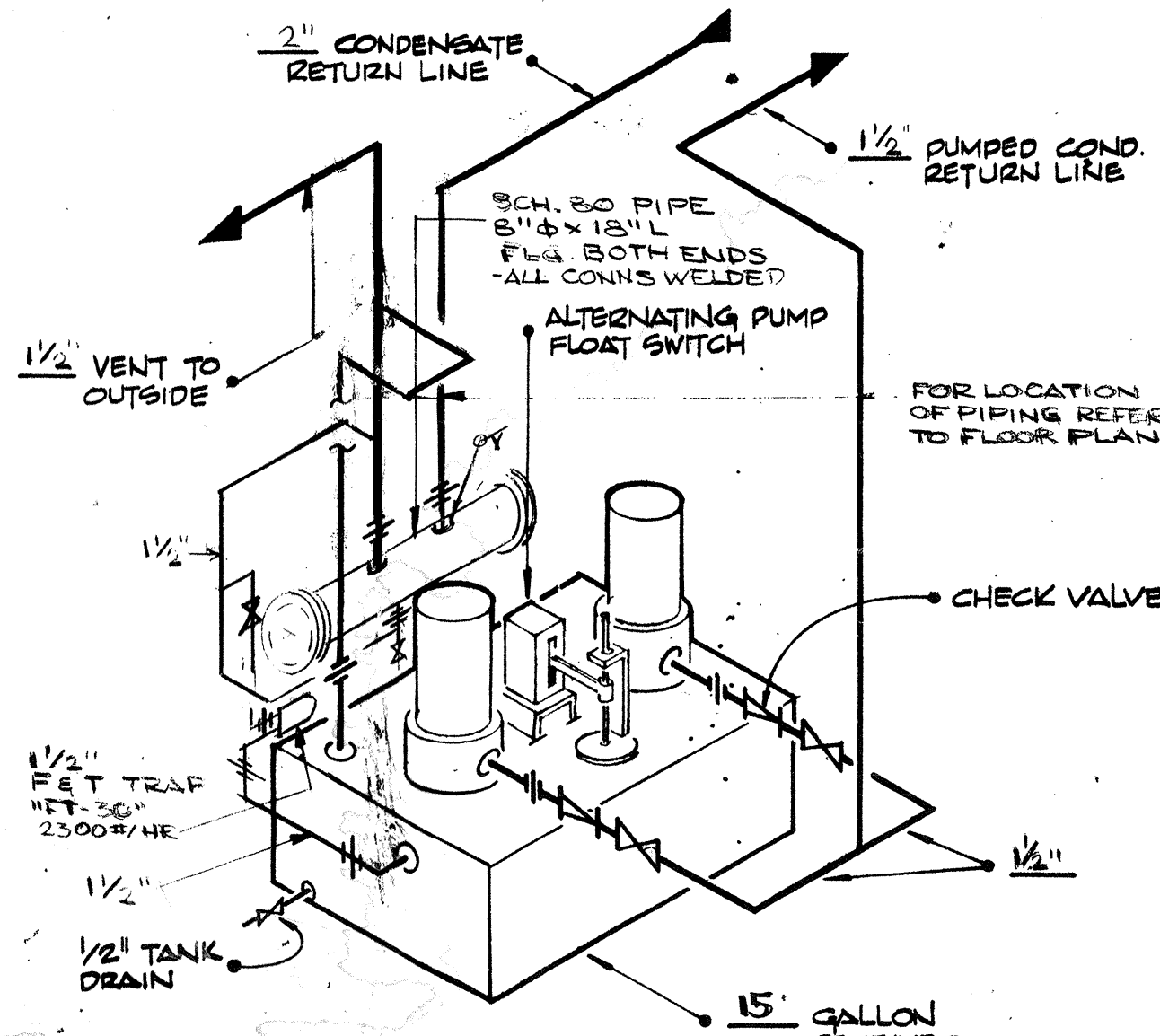
BSC Hood Information

LINEAR AIR DIFFUSERS & REGISTERS SCHEDULE (ANEMOSTAT)						
SYMBOL	MFG. MODEL	DESCRIPTION	SLOT SIZE	NO. SLOTS	AIR FLOW RATE (CFM)	REMARKS
LCD-A	SLAD-F-50	LINEAR CEILING DIFFUSERS	1/2"	3	48 x 8 x 10	8"
LCD-B	SLAD-F-75	LINEAR CEILING DIFFUSERS	3/4"	2	48 x 8 x 12	10"
LCD-C	SLAD-F-150	LINEAR CEILING DIFFUSERS	1 1/2"	1	48 x 8 x 14	12"
LSG	AIRLINE	LINEAR SUPPLY GRILLE	1/2"	1	156 x 10 x 12	10"
SAD		SUPPLY AIR DIFFUSERS		SEE		SPEC.
SAR		SUPPLY AIR REGISTERS				
EAR		EXHAUST AIR REGISTERS				
RAR		RETURN AIR REGISTERS				
LCD-A	SLAD-F-150	LINEAR CEILING RETURN DIFFUSER	1 1/2"	3	BY HVAC CONTR.	

NOTES: 1. ALL SUPPLY AIR DIFFUSERS IN THE DISHWASHING AREA 104 SHALL BE OF ALUMINUM CONSTRUCTION. SEE "COLOR SELECTION" FOR COLORS & FINISH (DWG. H-03)

GENERAL NOTES:

- ALL EXISTING SHEET METAL WORK, HVAC EQUIPMENT, AIR DISTRIBUTION EQUIPMENT, CONTROLS, RADIATION, PIPING, VALVES, ETC., LOCATED WITHIN THE AREA TO BE ALTERED SHALL BE REMOVED UNLESS OTHERWISE NOTED. THIS SHALL INCLUDE STEAM AND CONDENSATE PIPING BELOW THE FLOOR.
- THE EXISTING MEDIUM PRESSURE STEAM, STEAM CONDENSATE AND HOT WATER SUPPLY AND RETURN MAINS WHICH PASS THROUGH THE AREA AND WHICH SERVE THE FLOORS ABOVE, THE PENTHOUSE EQUIPMENT ROOM AND THE DORMITORY AREAS ON EACH SIDE OF THIS SPACE SHALL BE MAINTAINED IN OPERATION UNTIL ALL NEW PIPING IS INSTALLED. AFTER NEW PIPE INSTALLATION IS COMPLETE, A SHUTDOWN WILL BE PERMITTED FOR CONNECTION OF NEW PIPING INTO EXISTING MAINS. DRAINING, REFILLING AND VENTING OF NEW AND EXISTING SYSTEM WILL BE THE RESPONSIBILITY OF THIS SECTION. AFTER FLOW IS ESTABLISHED IN NEW AND EXISTING PIPING, AND ALL SYSTEMS ARE PROPERLY OPERATING, THE EXISTING PIPING, WHICH PASSES THROUGH THIS SPACE, SHALL BE REMOVED. THIS PHASE OF THE WORK SHALL BE PLANNED AND COORDINATED SO THAT THE EXISTING SYSTEM OPERATION WILL NOT BE INTERRUPTED DURING THE HEATING SEASON.
- THE EXISTING 4" HOT WATER RISERS AND THE EXISTING AIR CONDITIONING SUPPLY AND RETURN DUCTS WHICH EXTEND FROM ABOVE THE LOWER LEVEL CEILING UP TO THE PENTHOUSE MECHANICAL ROOM SHALL BE REUSED. THE EXISTING KITCHEN HOOD EXHAUST DUCT WHICH EXTENDS FROM ABOVE THE CEILING OF THE LOWER LEVEL UP TO THE UNDERSIDE OF THE ROOF SHALL BE REMOVED AND REPLACED AS SHOWN ON THE PLANS.
- ALL EQUIPMENT, SHEET METAL, PIPING, ETC., SHOWN ON DRAWING NOTS. H-01 THROUGH H-04 AS EXISTING WAS OBTAINED FROM DRAWINGS TITLED "DORMITORY - TRENTON STATE COLLEGE" (PROJECT 1358) DATED 10/8/68 AND LABELED "AS-BUILT".



HVAC LEGEND	
SYMBOL	DESCRIPTION AND/OR SPECIFICATION
[Symbol]	SUPPLY, RETURN OR EXHAUST AIR DUCTS UP
[Symbol]	SUPPLY, RETURN OR EXHAUST AIR DUCTS DOWN
[Symbol]	MANUAL VOLUME DAMPER (VD)
[Symbol]	AUTOMATIC VOLUME DAMPER (AVD)
[Symbol]	FLEXIBLE DUCT CONNECTION
[Symbol]	FLEXIBLE DUCT OR PIPE CONNECTOR
[Symbol]	LOUVERED DOOR BY G.S. (SQ. FT. LOUVER FREE AREA INDICATED)
[Symbol]	DOOR WITH 1 IN. UNDERCUT - BY G.C.
[Symbol]	CEILING DIFFUSER OR REGISTER
[Symbol]	THERMOSTAT
[Symbol]	FLOW INDICATOR
[Symbol]	BALANCING VALVE
[Symbol]	BUTTERFLY OR BALL VALVE
[Symbol]	GATE VALVE
[Symbol]	GLOBE VALVE
[Symbol]	CHECK VALVE
[Symbol]	STRAINER WITH BLOWOFF VALVE
[Symbol]	CONTROL VALVE
[Symbol]	3-WAY CONTROL VALVE
[Symbol]	PRESSURE GAUGE WITH GAUGE COCK
[Symbol]	UNION OR FLANGE DEPENDING ON PIPE SIZE
[Symbol]	PRESSURE RELIEF VALVE (PIPE TO FLOOR GRAIN)
[Symbol]	AIR VENT
[Symbol]	THERMOMETER
[Symbol]	EXPANSION COMPENSATOR
[Symbol]	EXISTING TO BE REMOVED
[Symbol]	DRAIN LINE (COLD CONDENSATE)
[Symbol]	INDICATES EQUIPMENT TYPE - SEE SCHEDULE
[Symbol]	FINNED TUBE RADIATION - SEE SCHEDULE
[Symbol]	H.C. HEATING CONTRACTOR
[Symbol]	K.E. KITCHEN CONTRACTOR
[Symbol]	G.C. GENERAL CONTRACTOR
[Symbol]	UNIT HEATER
[Symbol]	CABINET HEATER
[Symbol]	CONVECTOR
[Symbol]	EXHAUST FAN
[Symbol]	CIRCULATING PUMP
[Symbol]	CLEAN OUT
[Symbol]	OAI OUTSIDE AIR INTAKE
[Symbol]	FD FIRE DAMPER
[Symbol]	AD ACCESS DOOR
[Symbol]	PC FLEXIBLE CONNECTOR
[Symbol]	SF SUPPLY FAN
[Symbol]	NTS NOT TO SCALE
[Symbol]	HPS HIGH PRESSURE STEAM
[Symbol]	HPC HIGH PRESSURE CONDENSATE
[Symbol]	D DRAIN LINE (COLD CONDENSATE)
[Symbol]	PC PUMPED CONDENSATE
[Symbol]	CONNECT TO EXISTING
[Symbol]	BBD BACK DRAFT DAMPER
[Symbol]	HWS HEATING HOT WATER SUPPLY
[Symbol]	HWR HEATING HOT WATER RETURN

KITCHEN EQUIPMENT SCHEDULE				
SYMBOL	DESCRIPTION	STM. PS.I.	STM. #/HR	CONNECTIONS - SEE NOTES
[Symbol]	NEW COMPARTMENT STEAMER	30	200	1/2" STM. & STM. RET.
[Symbol]	EXISTING COMPARTMENT STEAMER	30	200	1/2" STM. & STM. RET.
[Symbol]	EXISTING KETTLES (2) 10 GAL.	20	14.5 EA.	1" STM. & 3/4" STM. RET. EA.
[Symbol]	(2) NEW CLEANING STATION	30	30 EA.	3/4" STM.

NOTES:

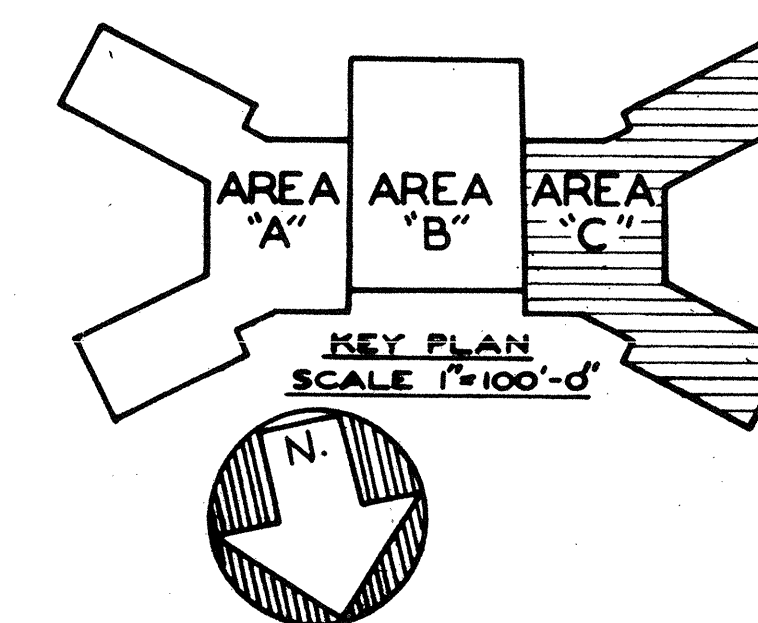
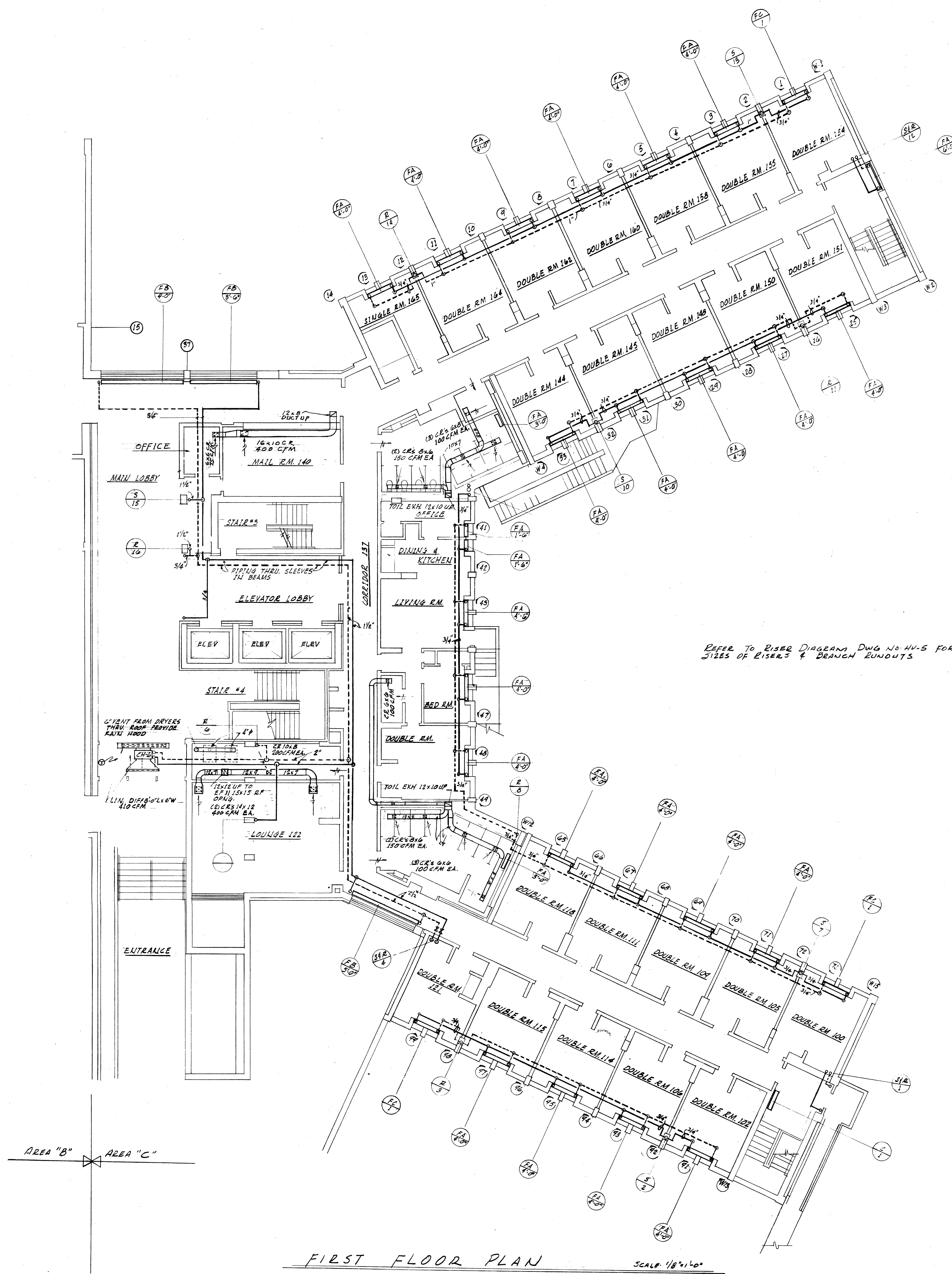
- HEV CONTR. TO PROVIDE SHUT-OFF VALVE, STRAINER & PRESSURE REDUCING VALVE ON SUPPLY BRANCH TO EACH ITEM. PROVIDE STRAINER & INVERTED U-TUBE STEAM TRAP AT THE BOTTOM OF EACH STEAM RISER. COMPLETE WITH SHUT OFF VALVES, STRAINER, UNIONS & P.T. TRAP. CONNECT TO STEAM CONDENSATE RETURN PIPING.
- FOR LOCATION OF FINAL PIPING CONNECTIONS REFER TO K.E. DWGS. PROVIDE SHUT OFF VALVES AT CONNECTIONS.
- SET UP EXIST. STEAM PRESSURE REDUCING VALVES TO 40 PS.I.
- DISCONNECT EXIST. STEAM KETTLES & STRAINER & PROVIDE ALL NEW PIPING, VALVES, TRAPS AND ETC. FOR SAME.
- GALL PIPING TO KITCHEN EQUIPMENT TO RUN CONCEALED IN WALLS AND CONDENSATE DRAIN FROM EQUIPMENT TO RUN IN CONDUIT UNDER FLOOR.

Trenton State College
Trenton, New Jersey

Certificate Numbers:
NCARB 13938
N.J. C-4832
N.Y. 10375
Pa. B-5491

Issue For Bid
2/27/82
Issue For Bid

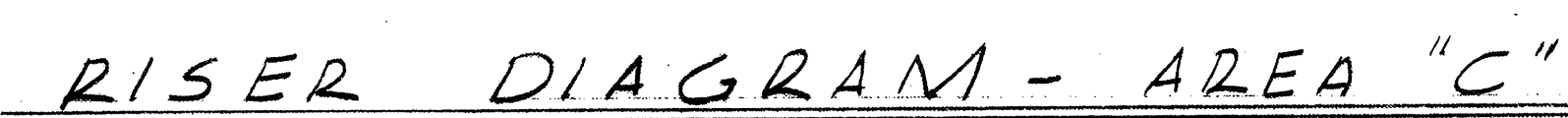
Part Lower Level Floor Plan
22
H-01



KELLY & MORRIS
CONSULTING ENGINEERS
JERSEY CITY NEW JERSEY

AS BUILT H.V. Dwg. HV-2A STATE OF NEW JERSEY NJ EDUCATIONAL FACILITIES AUTHORITY APPROVED:		DORMITORY TRENTON STATE COLLEGE TRENTON, NEW JERSEY	
RICHARD E. MACCILL - CHAIRMAN N.J. EDUCATIONAL FACILITIES AUTHORITY DATE: 11/12/68 EDWARD J. BARRACH - EXEC. DIRECTOR N.J. EDUCATIONAL FACILITIES AUTHORITY DATE: 11/15/68		NORMAN J. WIEDERSUM REGISTERED ARCHITECT OPERATING IN NEW YORK UNDER THE NAME OF FREDERIC P. WIEDERSUM & ASSOCIATES 68 ROOSEVELT AVE., 180 WEST STATE ST. VALLEY STREAM, N.Y. TRENTON, N.J.	
DEPARTMENT OF THE TREASURY DIVISION OF PURCHASE & PROPERTY APPROVED:		SCALE: 1/8"=1'-0" DATE: 10-4-68 C-3251 ARCHITECT DATE 10-4-68 CERT. NO.	
CHAS. F. SULLIVAN - DIRECTOR DIV. OF PURCHASE & PROPERTY DATE: 11/15/68 ADRIAN STRATTON - ARCHITECT OFFICE OF ARCHITECTURE, ENGINEERING & CONSTRUCTION		SHEET NO. HV-2A PROJ. NO. 1358	



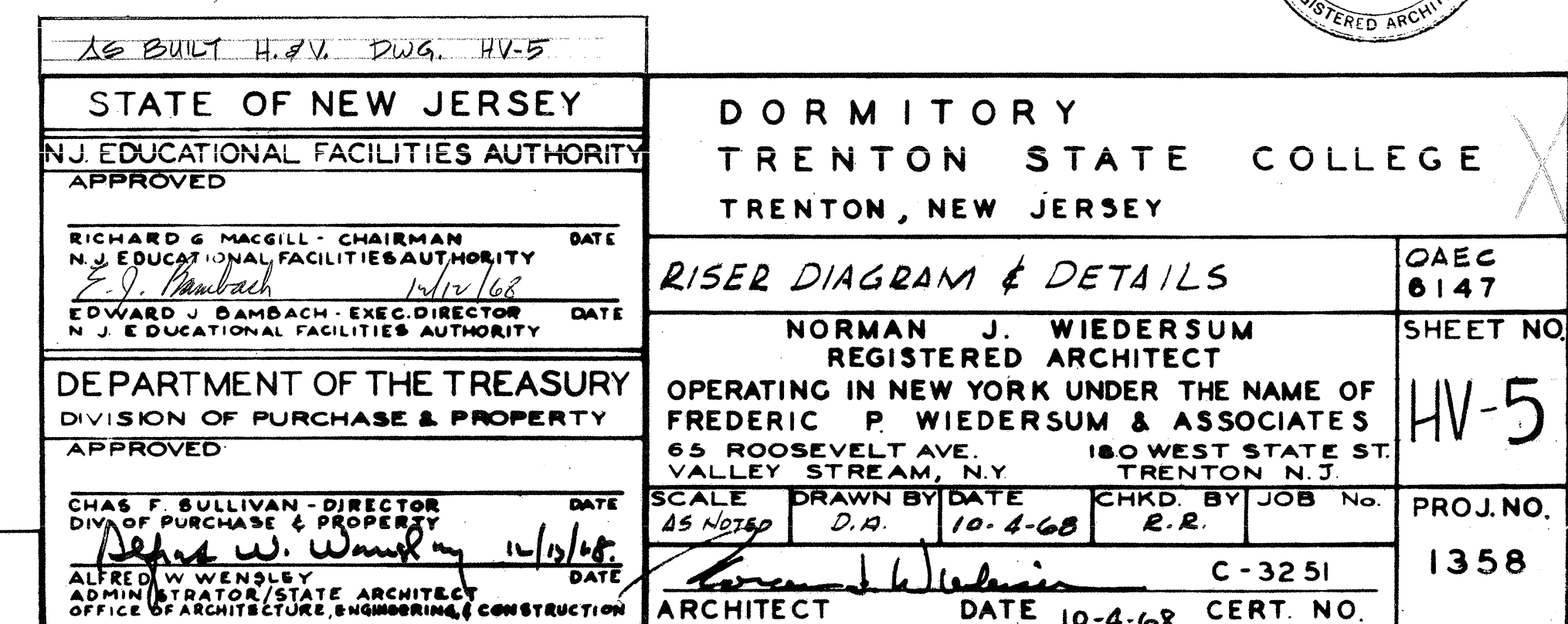


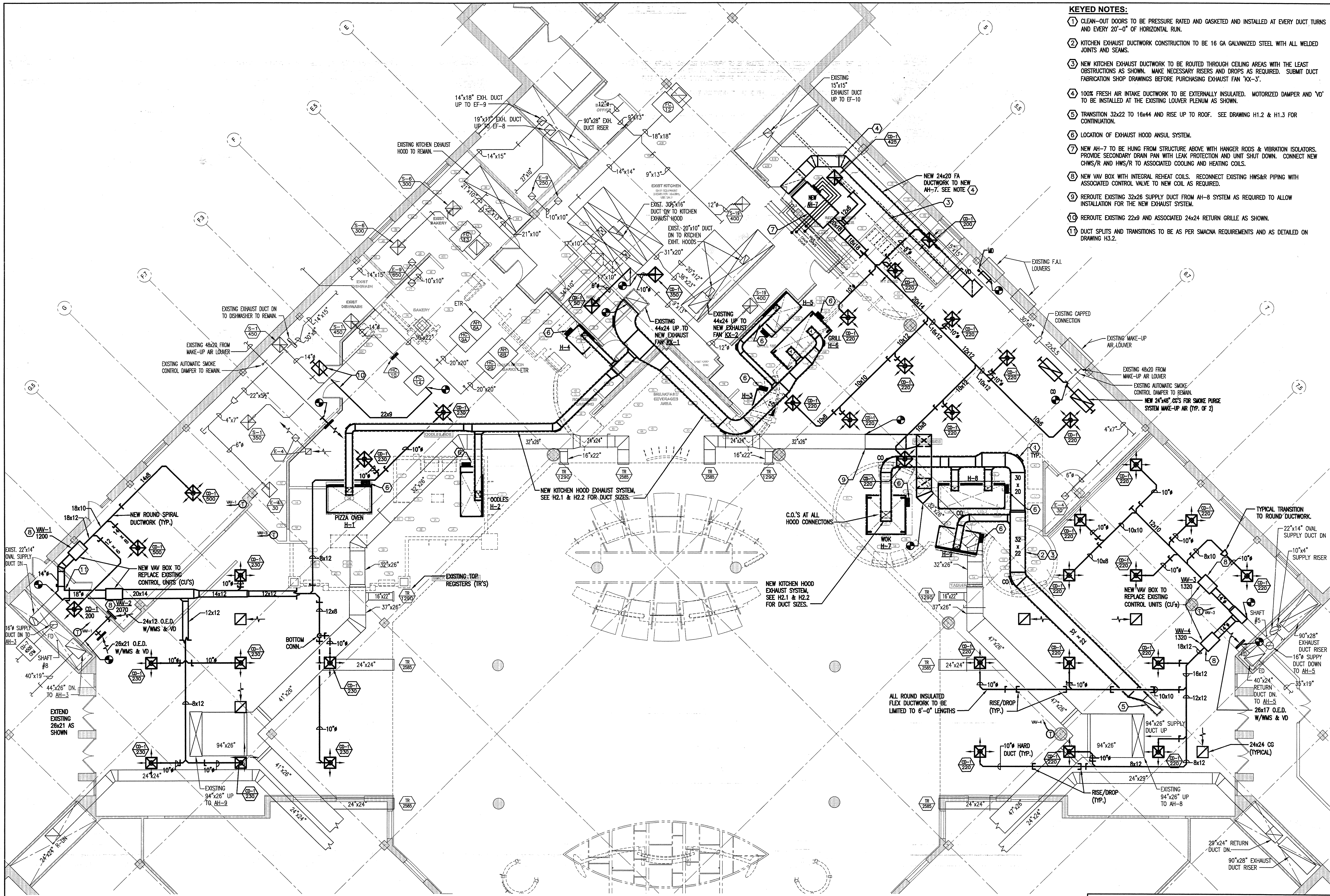
Hand-drawn roof plan of a building. The plan shows a central rectangular section with a smaller rectangle inside it. Four trapezoidal wings extend from the central section. The roof areas are labeled as follows:

- EF-4: Top-left wing
- EF-5: Top-right wing
- EF-6: Bottom-left wing
- EF-7: Bottom-right wing
- EF-8: Central section (top half)
- EF-9: Central section (bottom half)
- EF-10: Left wing (top half)
- EF-11: Left wing (bottom half)

Circled numbers 1 through 11 are placed at specific points along the roof edges, likely indicating structural features or measurement points.

ROOF PLAN NO SCALE





1 HVAC FLOOR PLAN
SCALE: 1/8"=1'-0"

GENERAL NOTES:

- FOR ADDITIONAL REQUIREMENTS AND INFORMATION OF ALL KITCHEN EXHAUST HOODS, REFER TO H4 SERIES DRAWINGS.
- REFER TO SPRINKLER CEILING PLAN FP1.1 FOR COORDINATION OF ALL CEILING DIFFUSERS, LIGHT FIXTURES, SPRINKLER HEADS, LIFE & SAFETY DEVICES, ETC.

KEYED NOTES:

- CLEAN-OUT DOORS TO BE PRESSURE RATED AND GASKETED AND INSTALLED AT EVERY DUCT RUNS AND EVERY 20'-0" OF HORIZONTAL RUN.
- KITCHEN EXHAUST DUCTWORK CONSTRUCTION TO BE 16 GA GALVANIZED STEEL WITH ALL WELDED JOINTS AND SEAMS.
- NEW KITCHEN EXHAUST DUCTWORK TO BE ROUTED THROUGH CEILING AREAS WITH THE LEAST OBSTRUCTIONS AS SHOWN. MAKE NECESSARY RISERS AND DROPS AS REQUIRED. SUBMIT DUCT FABRICATION SHOP DRAWINGS BEFORE PURCHASING EXHAUST FAN 'KX-3'.
- 100% FRESH AIR INTAKE DUCTWORK TO BE EXTERNALLY INSULATED. MOTORIZED DAMPER AND 'V' TO BE INSTALLED AT THE EXISTING LOUVER PLENUM AS SHOWN.
- TRANSITION 32x22 TO 16x44 AND RISE UP TO ROOF. SEE DRAWING H1.2 & H1.3 FOR CONTINUATION.
- LOCATION OF EXHAUST HOOD ANSUL SYSTEM.
- NEW AH-7 TO BE HUNG FROM STRUCTURE ABOVE WITH HANGER RODS & VIBRATION ISOLATORS. PROVIDE SECONDARY DRAIN PAN WITH LEAK PROTECTION AND UNIT SHUT DOWN. CONNECT NEW CHWS/R AND HWS/R TO ASSOCIATED COOLING AND HEATING COILS.
- NEW VAV BOX WITH INTEGRAL REHEAT COILS. RECONNECT EXISTING HWS/R PIPING WITH ASSOCIATED CONTROL VALVE TO NEW COIL AS REQUIRED.
- REROUTE EXISTING 32x26 SUPPLY DUCT FROM AH-8 SYSTEM AS REQUIRED TO ALLOW INSTALLATION FOR THE NEW EXHAUST SYSTEM.
- REROUTE EXISTING 22x9 AND ASSOCIATED 24x24 RETURN GRILLE AS SHOWN.
- DUCT SPLITS AND TRANSITIONS TO BE AS PER SMACNA REQUIREMENTS AND AS DETAILED ON DRAWING H3.2.

MARK D. FELLENER, P.E.

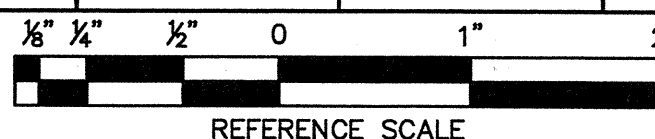
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DESIGNED BY: VR DRAWN BY: SRB APPROVED BY: MDF PROJECT #: 09-149



REFERENCE SCALE

REVISIONS TO:

ARCHITECT/ENGINEER STAMP:

1 10.08.09 FOR CONSTRUCTION
2 11.02.09 FOR CONSTRUCTION

DESCRIPTION:

HVAC FLOOR PLAN

DRAWING NO.

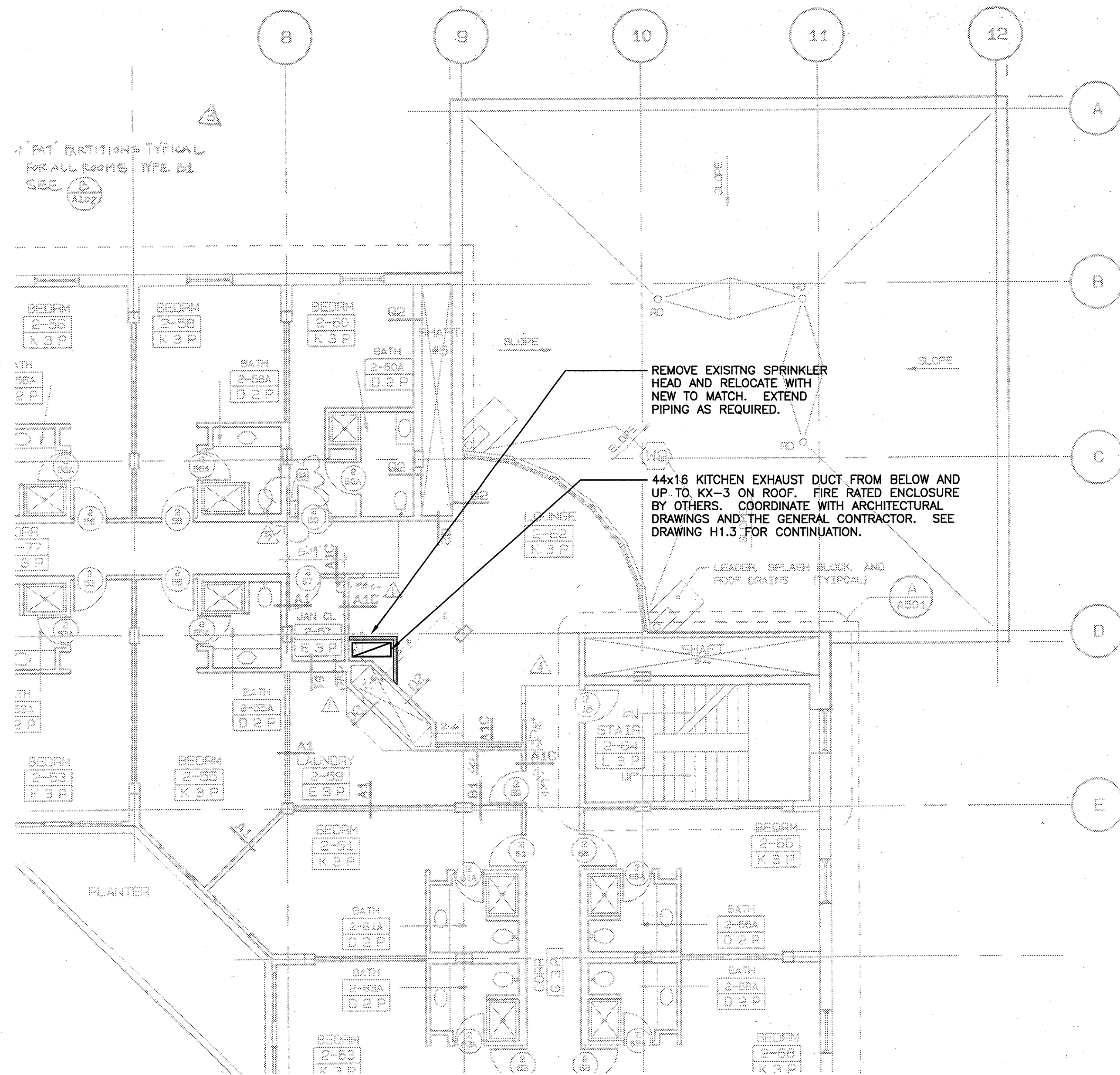
H1.1

EICKHOFF HALL
- PHASE 2 -
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2000 PENNINGTON ROAD, EWING, NJ

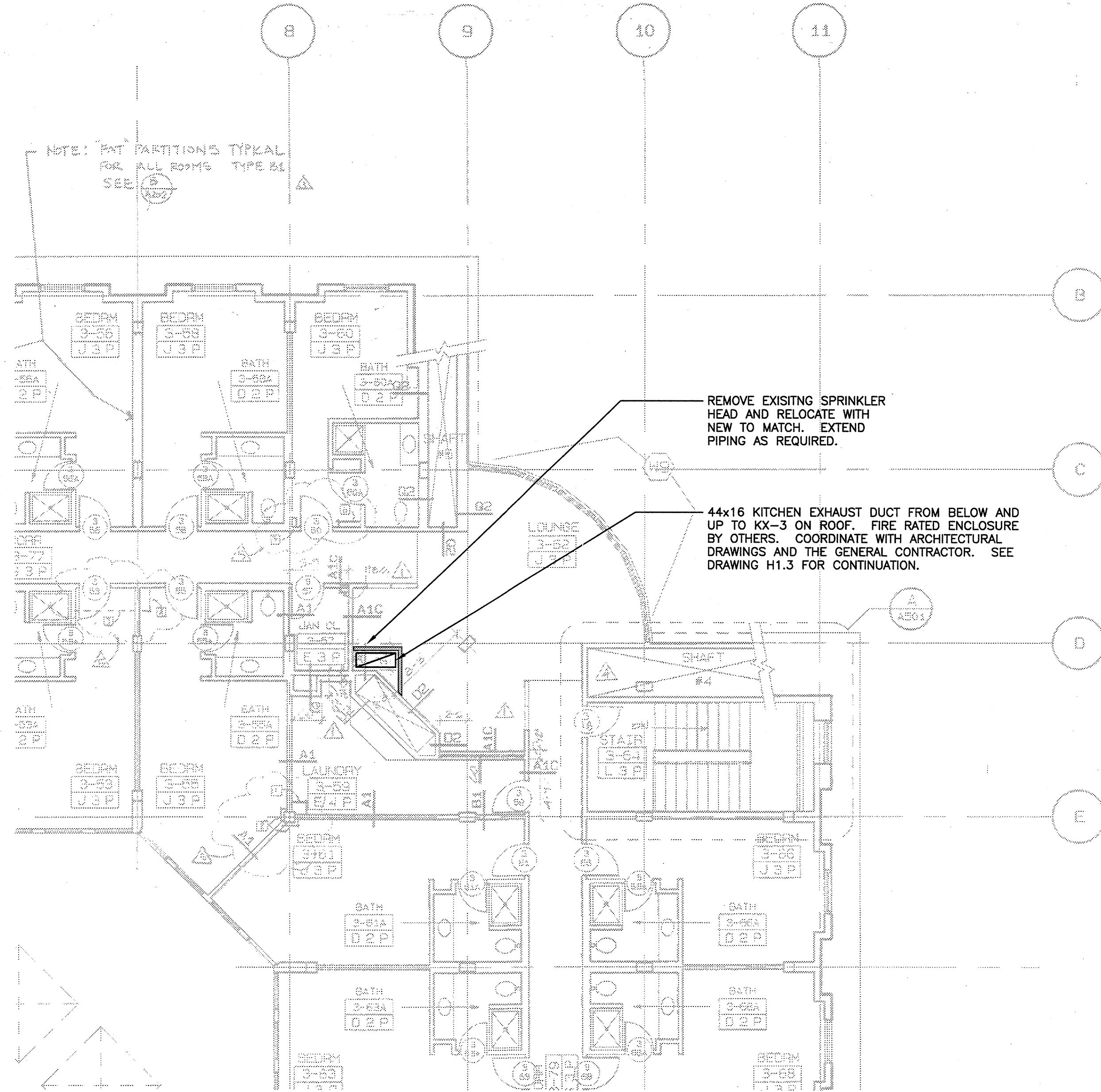
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1 HVAC PARTIAL SECOND FLOOR PLAN
SCALE: 1/8"=1'-0"



2 HVAC PARTIAL THIRD FLOOR PLAN
SCALE: 1/8"=1'-0"

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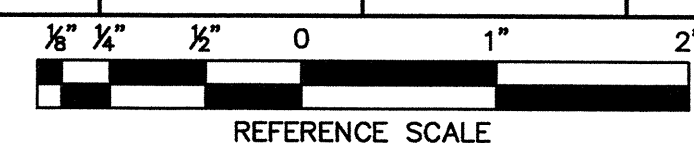
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2000 PENNINGTON ROAD, EWING, NJ**

RENOVATIONS TO:

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1 10.08.09 FOR CONSTRUCTION
2 11.02.09 FOR CONSTRUCTION

DESCRIPTION:

HVAC PARTIAL PLANS
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DRAWING NO.

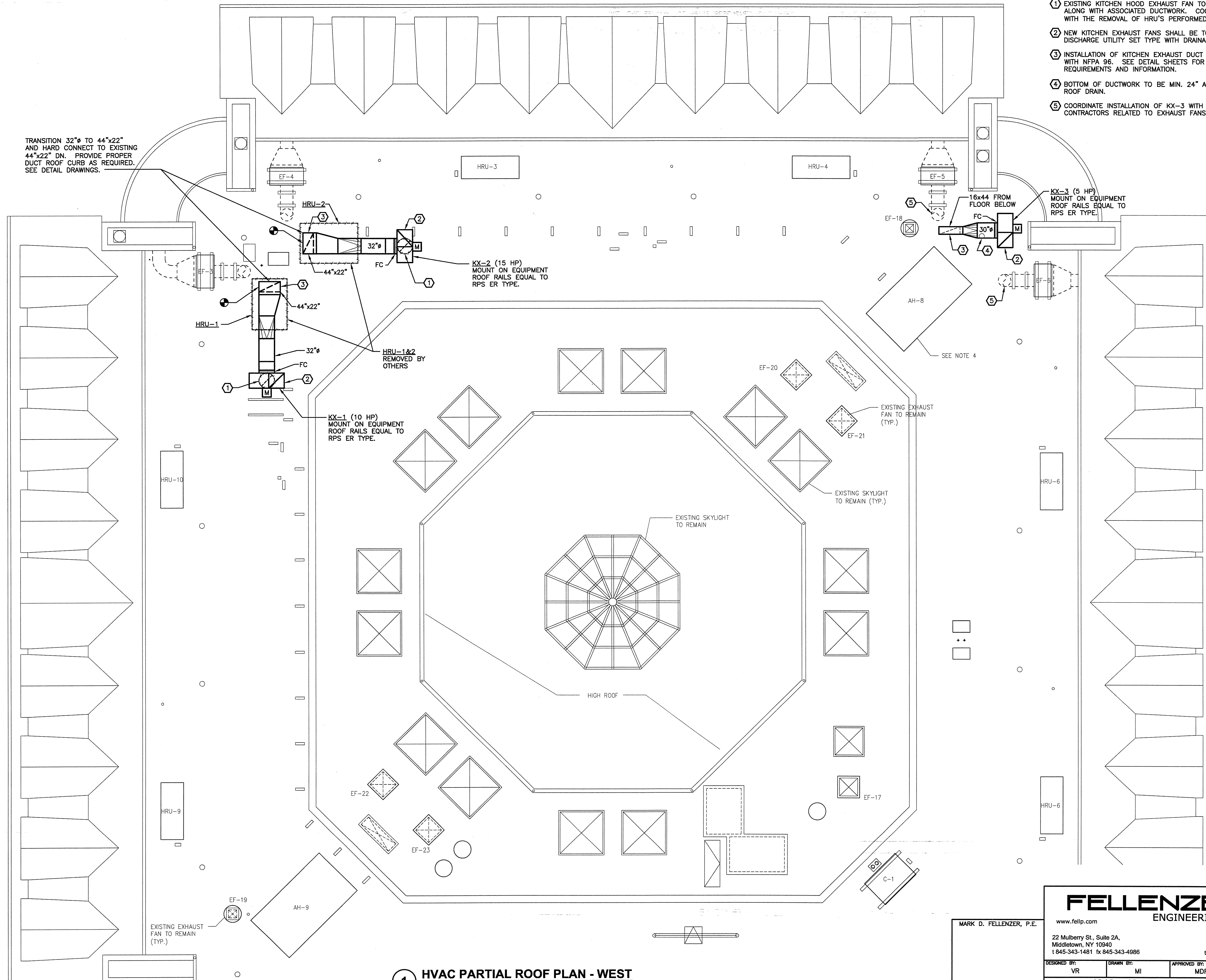
H1.2

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File Name: F:\2009\09-149 TCNJ - EICKHOFF HALL, PHASE I\HVACH1.3.dwg (Layout: H1.3)
Date: Fri, Oct 30, 2009 - 3:00 PM (Name: jip)



1 HVAC PARTIAL ROOF PLAN - WEST
SCALE: 1/8"=1'-0"

KEYED NOTES:

- EXISTING KITCHEN HOOD EXHAUST FAN TO BE REMOVED ALONG WITH ASSOCIATED DUCTWORK. COORDINATE REMOVALS WITH THE REMOVAL OF HRU'S PERFORMED BY OTHERS.
- NEW KITCHEN EXHAUST FANS SHALL BE TOP UPBLAST DISCHARGE UTILITY SET TYPE WITH DRAINABLE HOUSING.
- INSTALLATION OF KITCHEN EXHAUST DUCT SHALL COMPLY WITH NFPA 96. SEE DETAIL SHEETS FOR OTHER REQUIREMENTS AND INFORMATION.
- BOTTOM OF DUCTWORK TO BE MIN. 24" ABOVE EXISTING ROOF DRAIN.
- COORDINATE INSTALLATION OF KX-3 WITH OTHER CONTRACTORS RELATED TO EXHAUST FANS EF-5 & EF-6.

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DESCRIPTION:

HVAC PARTIAL ROOF
PLAN - WEST

DRAWING NO.

H1.3

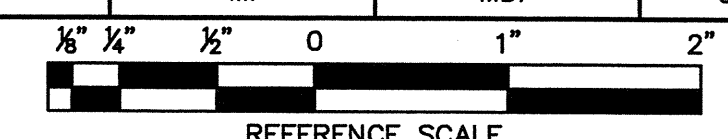
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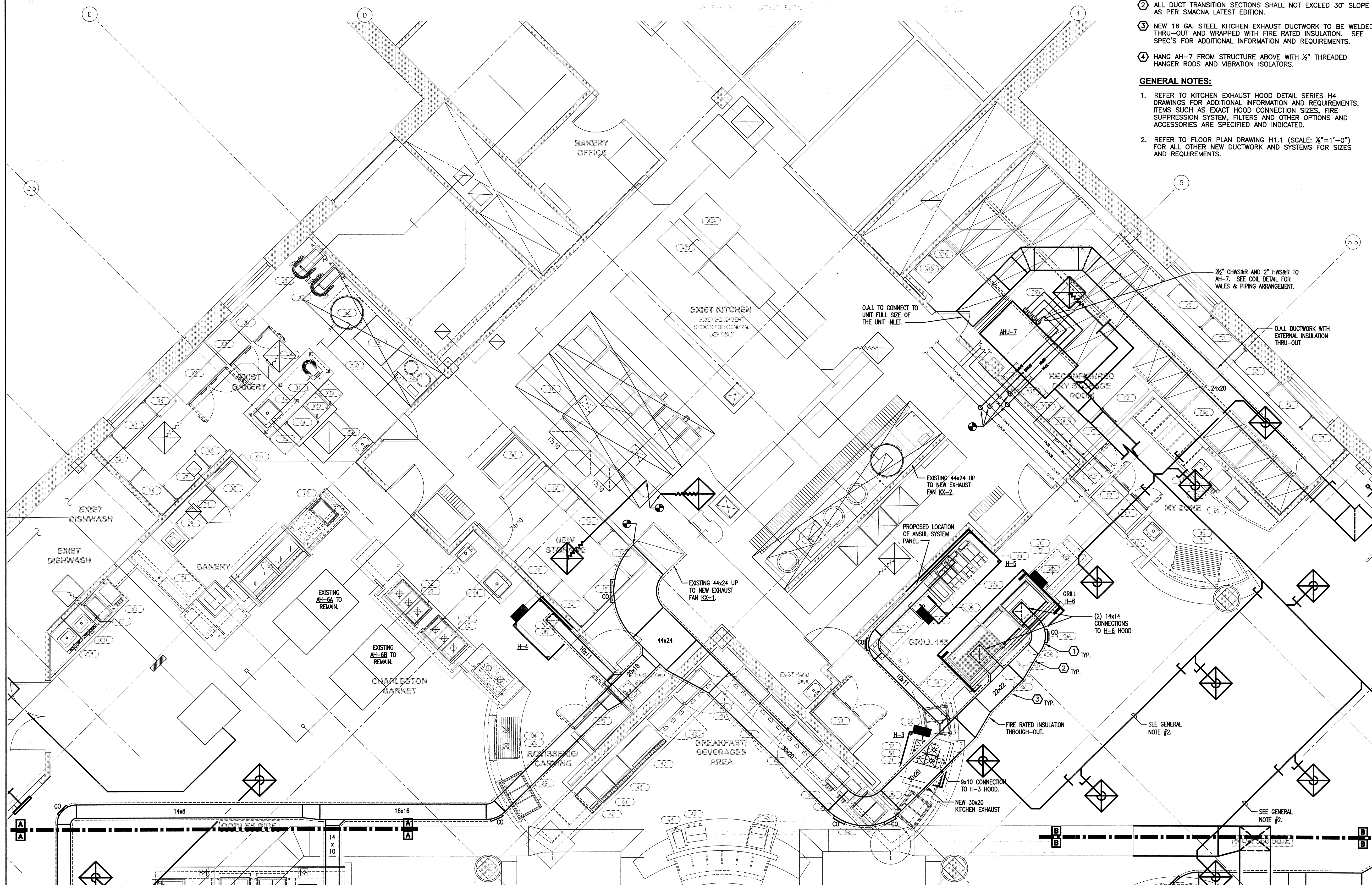
1	10.08.09	FOR CONSTRUCTION
2	11.02.09	FOR CONSTRUCTION

DESCRIPTION:

HVAC
DETAIL PLAN

DRAWING NO.

H2.1



KEYED NOTES:

- ① ALL KITCHEN EXHAUST DUCT ELBOWS SHALL HAVE LONG RADIUS. CONSTRUCTION AS PER LATEST SMCMAA EDITION.
- ② ALL DUCT TRANSITION SECTIONS SHALL NOT EXCEED 30° SLOPE AS PER SMCMAA LATEST EDITION.
- ③ NEW 16 GA. STEEL KITCHEN EXHAUST DUCTWORK TO BE WELDED THRU-OUT AND WRAPPED WITH FIRE RATED INSULATION. SEE SPEC'S FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
- ④ HANG AH-7 FROM STRUCTURE ABOVE WITH ½" THREADED HANGER RODS AND VIBRATION ISOLATORS.

GENERAL NOTES:

1. REFER TO KITCHEN EXHAUST HOOD DETAIL SERIES H4 DRAWINGS FOR ADDITIONAL INFORMATION AND REQUIREMENTS. ITEMS SUCH AS EXACT HOOD CONNECTION SIZES, FIRE SUPPRESSION SYSTEM, FILTERS AND OTHER OPTIONS AND ACCESSORIES ARE SPECIFIED AND INDICATED.
2. REFER TO FLOOR PLAN DRAWING H1.1 (SCALE: $\frac{1}{8}"=1'-0"$) FOR ALL OTHER NEED DUCTWORK AND SYSTEMS FOR SIZES AND REQUIREMENTS.

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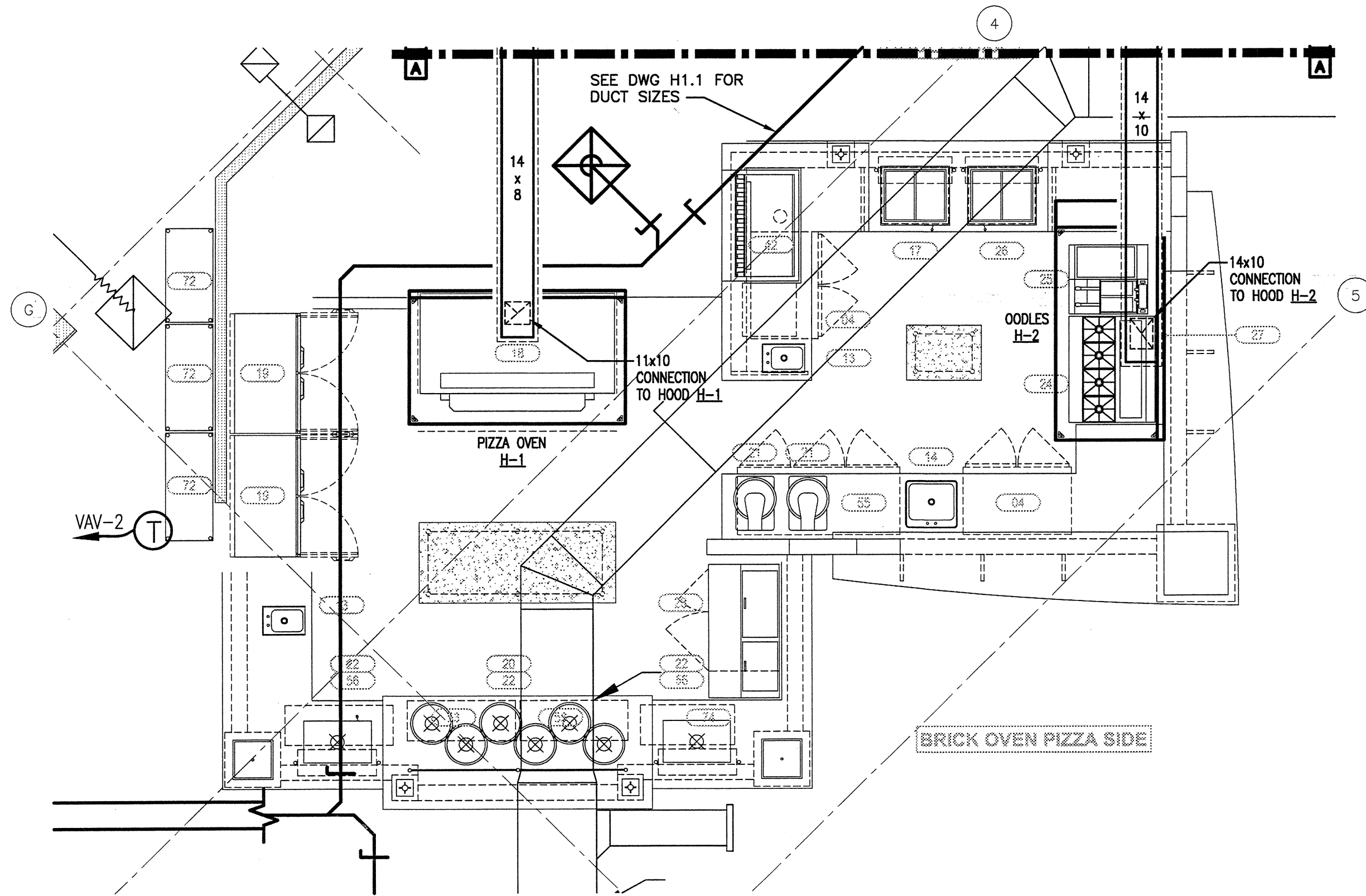
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$\frac{1}{8}$ " $\frac{1}{4}$ " $\frac{1}{2}$ " 0 1"

REFERENCE SCALE

MARK D. FELLENER, P.E.

NJ PROFESSIONAL ENGINEER
NO. 24CED4881500



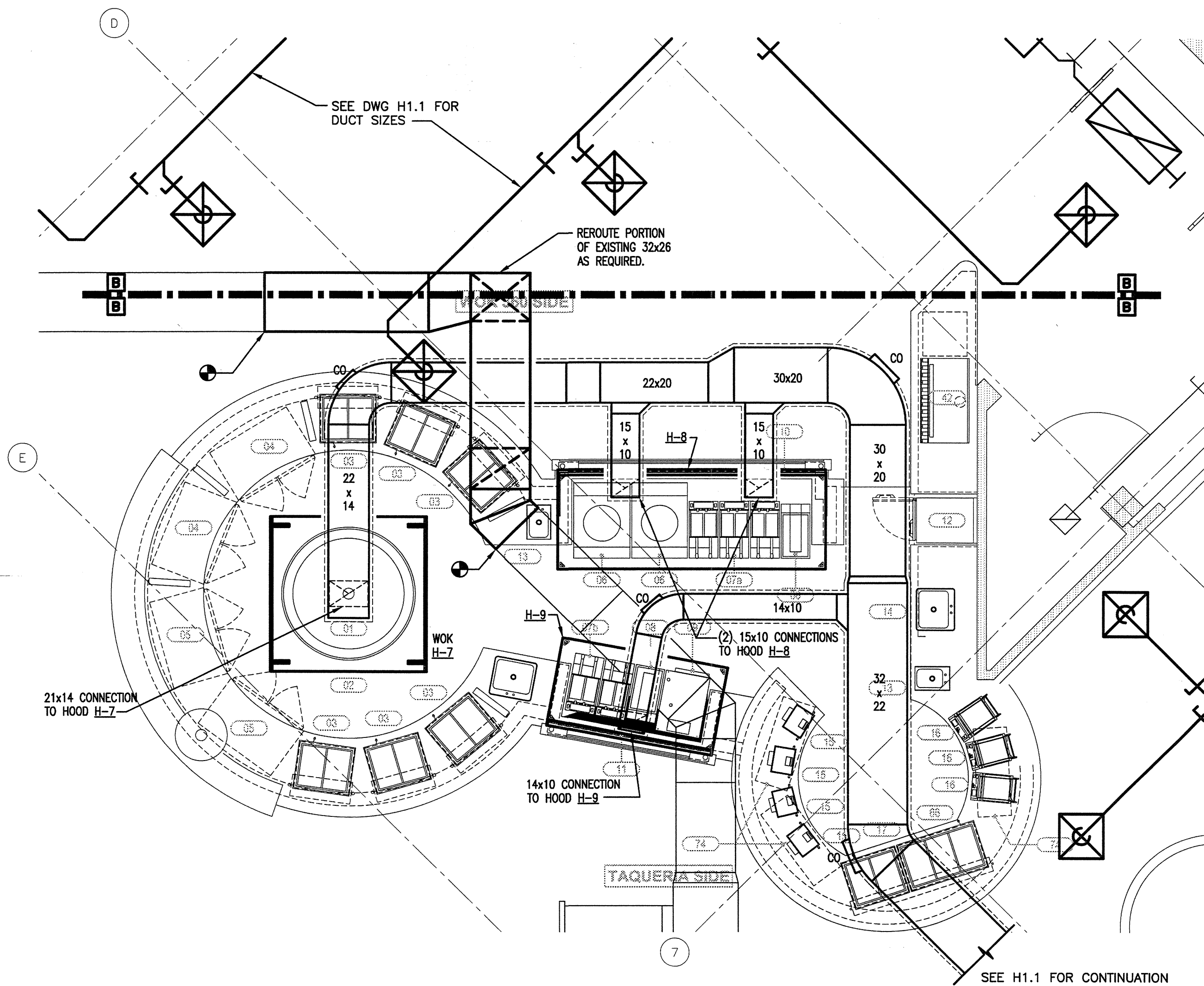
1
HVAC: BRICK OVEN PIZZA & OODLES
DETAIL PLAN FOR HOODS H-1 & H-2
SCALE: 1/4"=1'-0"

KEYED NOTES:

1. ALL KITCHEN EXHAUST DUCT ELBOWS SHALL HAVE LONG RADIUS. CONSTRUCTION AS PER LATEST SMACNA EDITION.
2. ALL DUCT TRANSITION SECTIONS SHALL NOT EXCEED 30° SLOPE AS PER SMACNA LATEST EDITION.
3. NEW 16 GA. STEEL KITCHEN EXHAUST DUCTWORK TO BE WELDED THRU-OUT AND WRAPPED WITH FIRE RATED INSULATION. SEE SPEC'S FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
4. HANG AH-7 FROM STRUCTURE ABOVE WITH 1/2" THREADED HANGER RODS AND VIBRATION ISOLATORS.

GENERAL NOTES:

1. REFER TO KITCHEN EXHAUST HOOD DETAILS SERIES H4 DRAWINGS FOR ADDITIONAL INFORMATION AND REQUIREMENTS. ITEMS SUCH AS EXACT HOOD CONNECTION SIZES, FIRE SUPPRESSION SYSTEM, FILTERS AND OTHER OPTIONS AND ACCESSORIES ARE SPECIFIED AND INDICATED.
2. REFER TO FLOOR PLAN DRAWING H1.1 (SCALE: 1/8"=1'-0") FOR ALL OTHER NEW DUCTWORK AND SYSTEMS FOR SIZES AND REQUIREMENTS.



2
HVAC: WOK 360 & TAQUERIA
DETAIL PLAN FOR HOODS H-7, H-8 & H-9
SCALE: 1/4"=1'-0"

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DESIGNED BY: VR DRAWN BY: PJP APPROVED BY: MDF FE PROJECT #: 09-149

1/8" 1/4" 1/2" 0 1" 2"
REFERENCE SCALE

NJ PROFESSIONAL ENGINEER
NO. 246294681500

RENOVATIONS TO:

ARCHITECT/ ENGINEER STAMP:

1 10.08.09 FOR CONSTRUCTION
2 11.02.09 FOR CONSTRUCTION

DESCRIPTION:

HVAC
DETAIL PLAN

DRAWING NO.

H2.2

EICKHOFF HALL
- PHASE 2 -
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