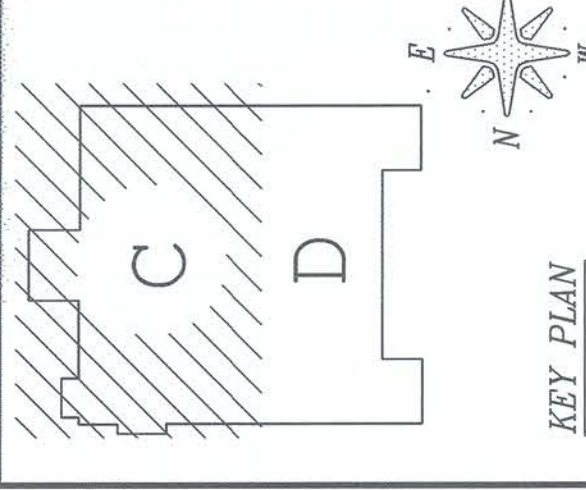


ANN ARBOR MUNICIPAL CENTER  
 301 EAST HURON STREET  
 ANN ARBOR, MI 48104



**LIMBACH**  
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 808 Pledgers Road  
 P.O. Box 420728  
 Farmington Hills, Michigan 48342  
 TEL 248-335-4881  
 FAX 248-335-0678

LOCAL 80 DETAILING STAMP

FOREMAN SIGN-OFF DATE

REVISIONS:

NO.	DESCRIPTION	DATE
2	RECORD SET	9-30-11
1	CONSTRUCTION	4-16-10
1	ISSN OFF	4-14-10

CUSTOMER  
 CITY OF ANN ARBOR

ENGINEER  
 PETER BASSO

PROJECT NO.  
 2042-09

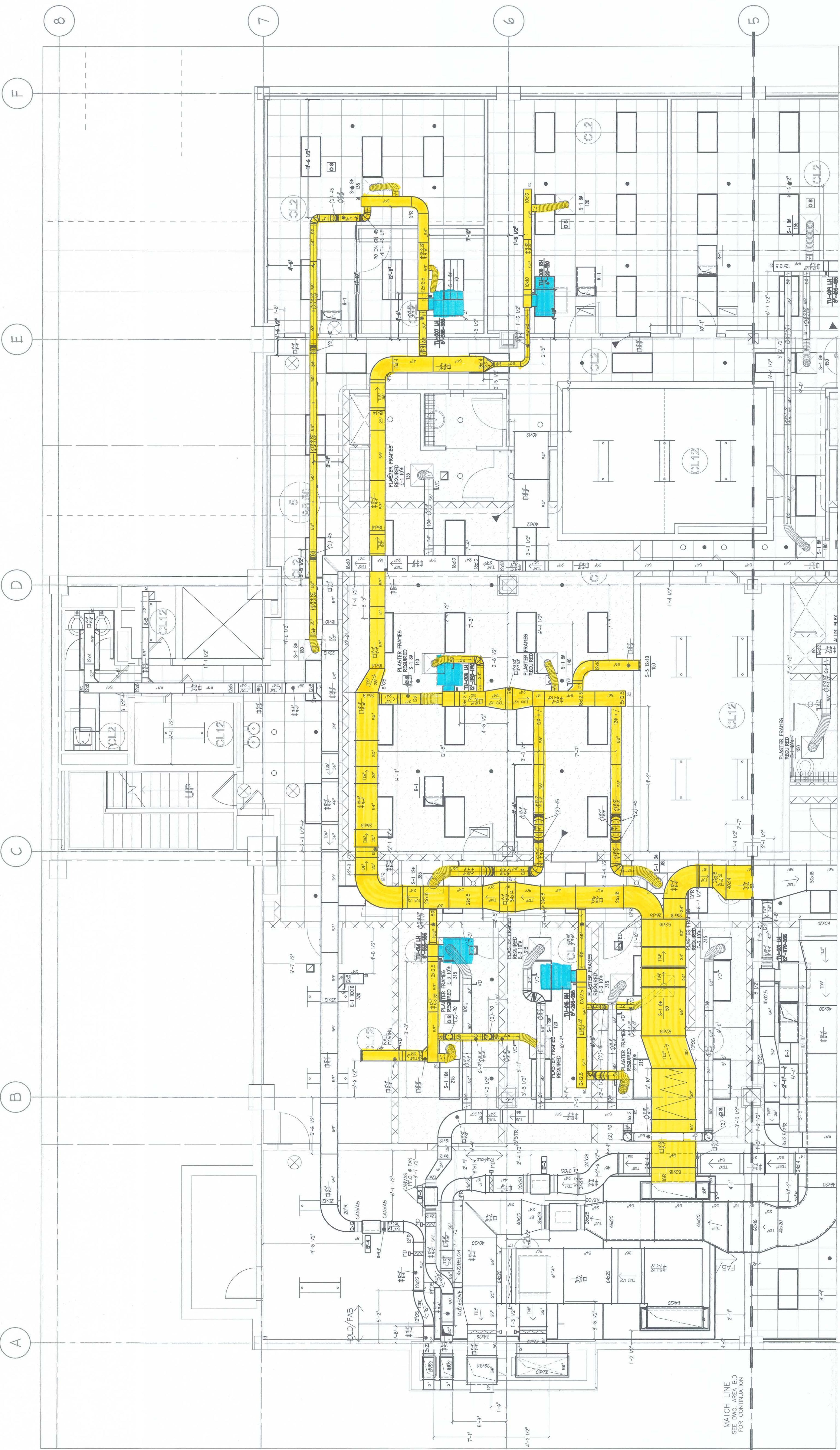
DRAWN BY  
 J FLAVE  
 4-14-10

DATE  
 4-14-10

SCALE  
 1/4" = 1'-0"

DRAWING TITLE  
 PARTIAL BASEMENT  
 HVAC LAYOUT -  
 AREA C  
 LARCOM BUILDING

DRAWING NUMBER  
 SM1-B-C

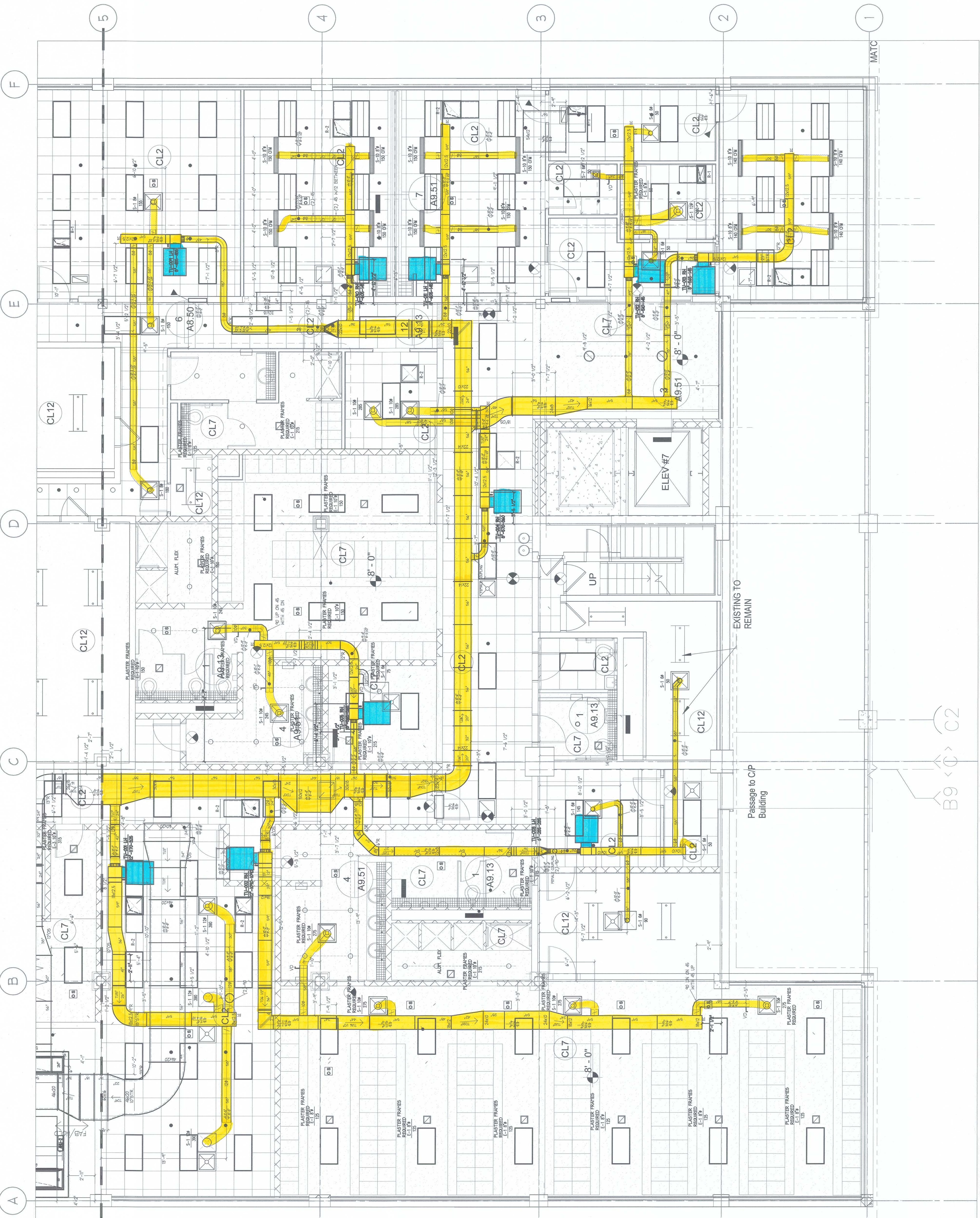


PARTIAL BASEMENT LARCOM BUILDING HVAC LAYOUT - AREA C

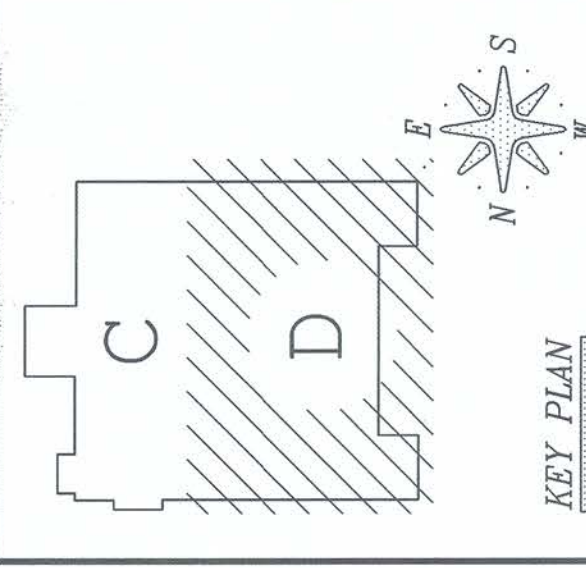
ISSUED FOR RECORD SET 9-30-11



MATCH LINE  
SEE DWG. AREA B,C  
FOR CONTINUATION



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ANN ARBOR, MI 48104



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838 Frederick Road  
P.O. Box 429728  
Farmington, Michigan 48342  
TEL 248-355-0191  
FAX 248-355-0193

LOCAL 80 DETAILING STAMP

FOREMAN SIGN-OFF DATE

REVISIONS: NO. DESCRIPTION DATE

NO.	DESCRIPTION	DATE
3	RECORD SET	9-30-11
2	CONSTRUCTION	4-16-10
1	SDA OFF	4-14-10

CUSTOMER: CITY OF ANN ARBOR  
ENGINEER: PETER BASSO  
PROJECT NO: 2042-99  
DRAWN BY: J PLAVE  
DATE: 4-4-10  
REVIEWED BY: DATE

SCALE: 1/4" = 1'-0"  
DRAWING TITLE: PARTIAL BASEMENT HVAC LAYOUT - AREA D  
LARCUM BUILDING

DRAWING NUMBER: SM1-B.D

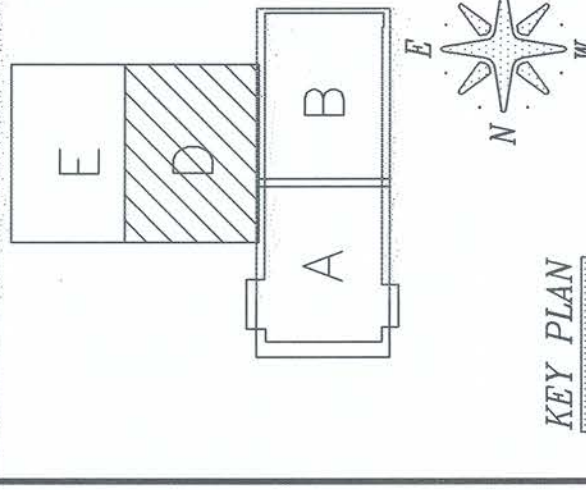
PARTIAL BASEMENT LARCUM BUILDING HVAC LAYOUT - AREA D

ISSUED FOR RECORD SET

9-30-11



ANN ARBOR MUNICIPAL CENTER  
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ANN ARBOR, MI 48104



**LIMBACH**  
OVER 100 YEARS OF SERVICE  
828 Frederick Road  
P.O. Box 429729  
Ferndale, Michigan 48242  
Tel: 248-338-4189  
Fax: 248-338-6078

LOCAL 80 DETAILING STAMP

FOREMAN SIGN-OFF

REVISIONS:

NO.	DESCRIPTION	DATE
4	RECORD SET	9-30-11
3	RFI ANSWERED	12-15-10
2	FABRICATION	11-19-10
1	SDA-OFF	11-18-10

CUSTOMER: CITY OF ANN ARBOR  
ENGINEER: PETER BASSO  
PROJECT NO: 2042-99  
DRAWN BY: JAMES  
CHECKED BY: JAMES  
DATE: 11-15-10  
SCALE: 1/4" = 1'-0"

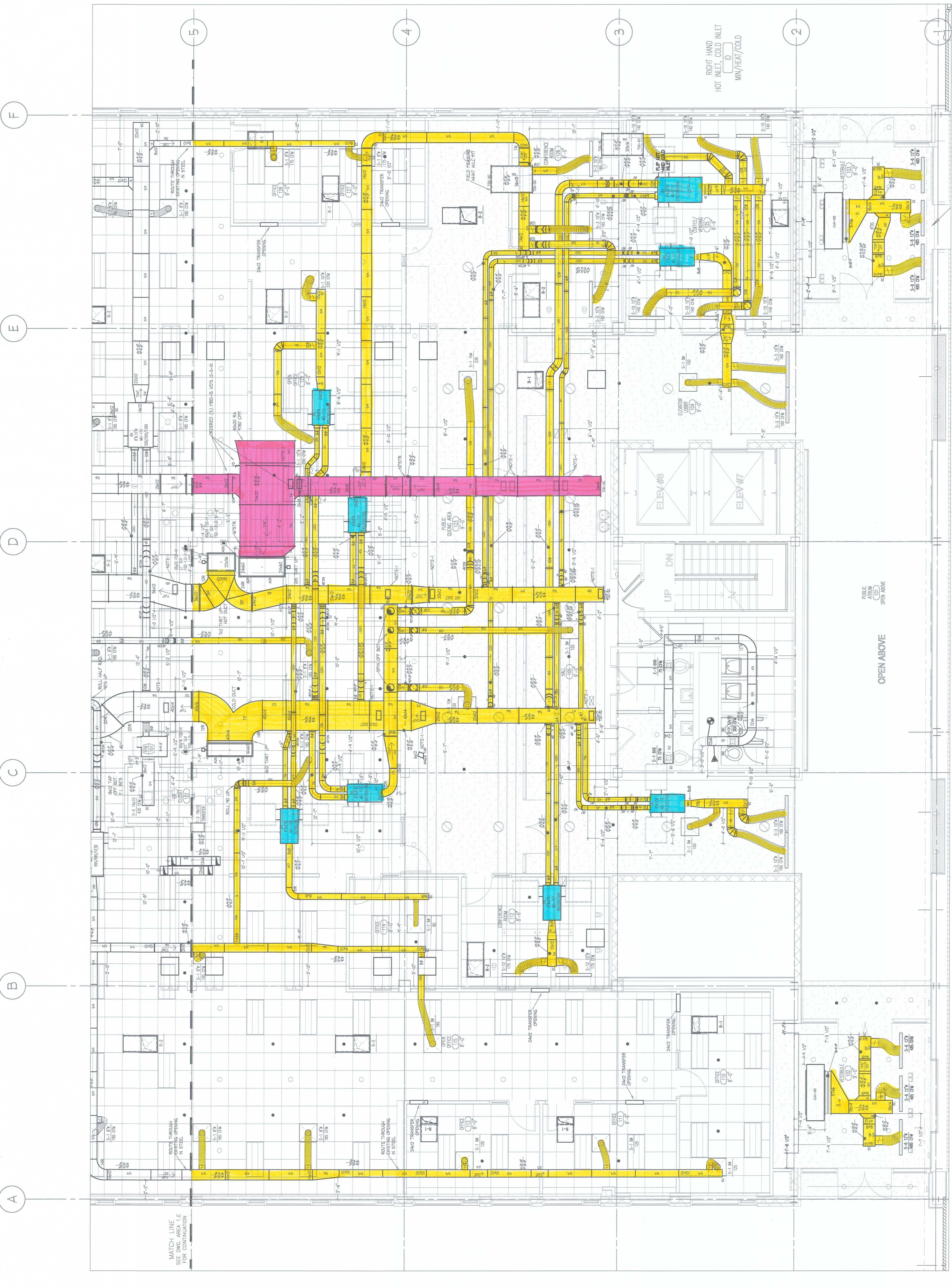
DRAWING TITLE:  
PARTIAL 1ST FLOOR  
HVAC LAYOUT -  
AREA D LARCOM

DRAWING NUMBER

SM1-1.D

ISSUED FOR RECORD SET

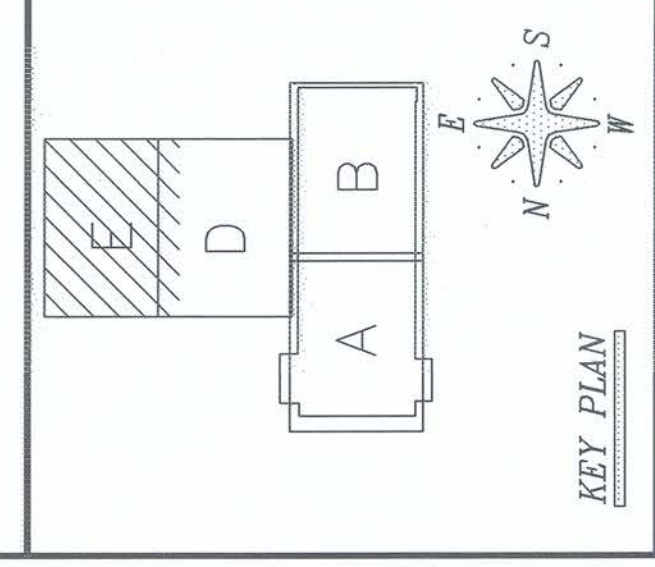
9-30-11



PARTIAL 1ST FLOOR HVAC LAYOUT - AREA D LARCOM



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ANN ARBOR, MI 48104



**LIMBACH**  
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808 Featherstone Road  
P.O. Box 420728  
Ann Arbor, Michigan 48104  
Tel. 734.335.4400  
Fax 734.335.0928  
LOCAL 80 DETAILING STAMP

NO.	DESCRIPTION	DATE

NO.	DESCRIPTION	DATE

NO.	DESCRIPTION	DATE

NO.	DESCRIPTION	DATE

NO.	DESCRIPTION	DATE

NO.	DESCRIPTION	DATE

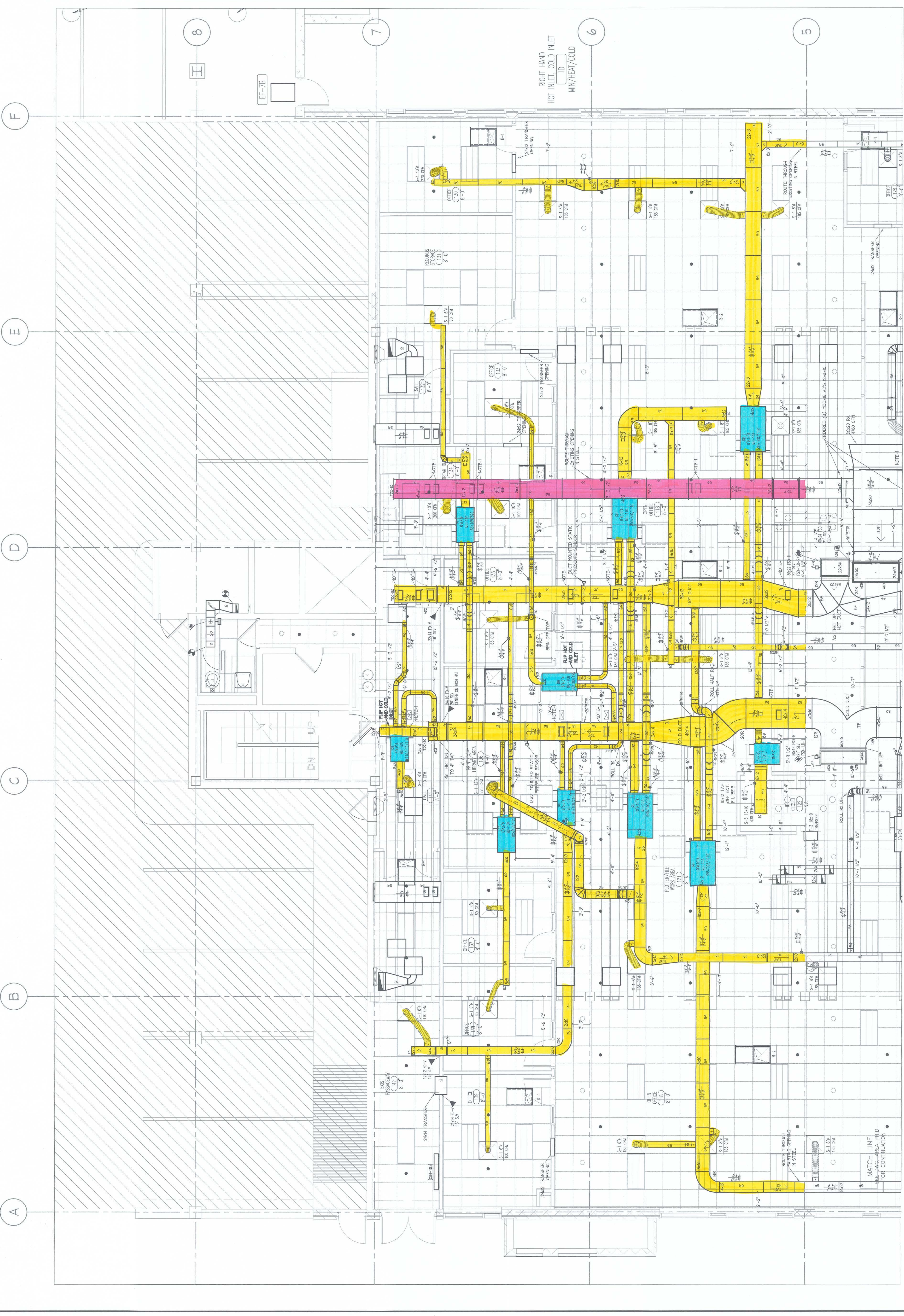
NO.	DESCRIPTION	DATE

NO.	DESCRIPTION	DATE

NO.	DESCRIPTION	DATE

NO.	DESCRIPTION	DATE

NO.	DESCRIPTION	DATE



PARTIAL 1ST FLOOR HVAC LAYOUT - AREA E LARCOM

ISSUED FOR RECORD SET

9-30-11

SM1-1.E

DRAWING NUMBER

PARTIAL 1ST FLOOR  
HVAC LAYOUT -  
AREA E LARCOM

DRAWING TITLE

SCALE 1/4" = 1'-0"

REVIEWED BY

DATE

DESIGNED BY

DATE

PROJECT NO.

ENGINEER

CITY OF ANN ARBOR

CUSTOMER

SOON-OFF

FABRICATION

11-18-10

RTI ANSWERED

12-15-10

ADDED P.D'S

12-28-10

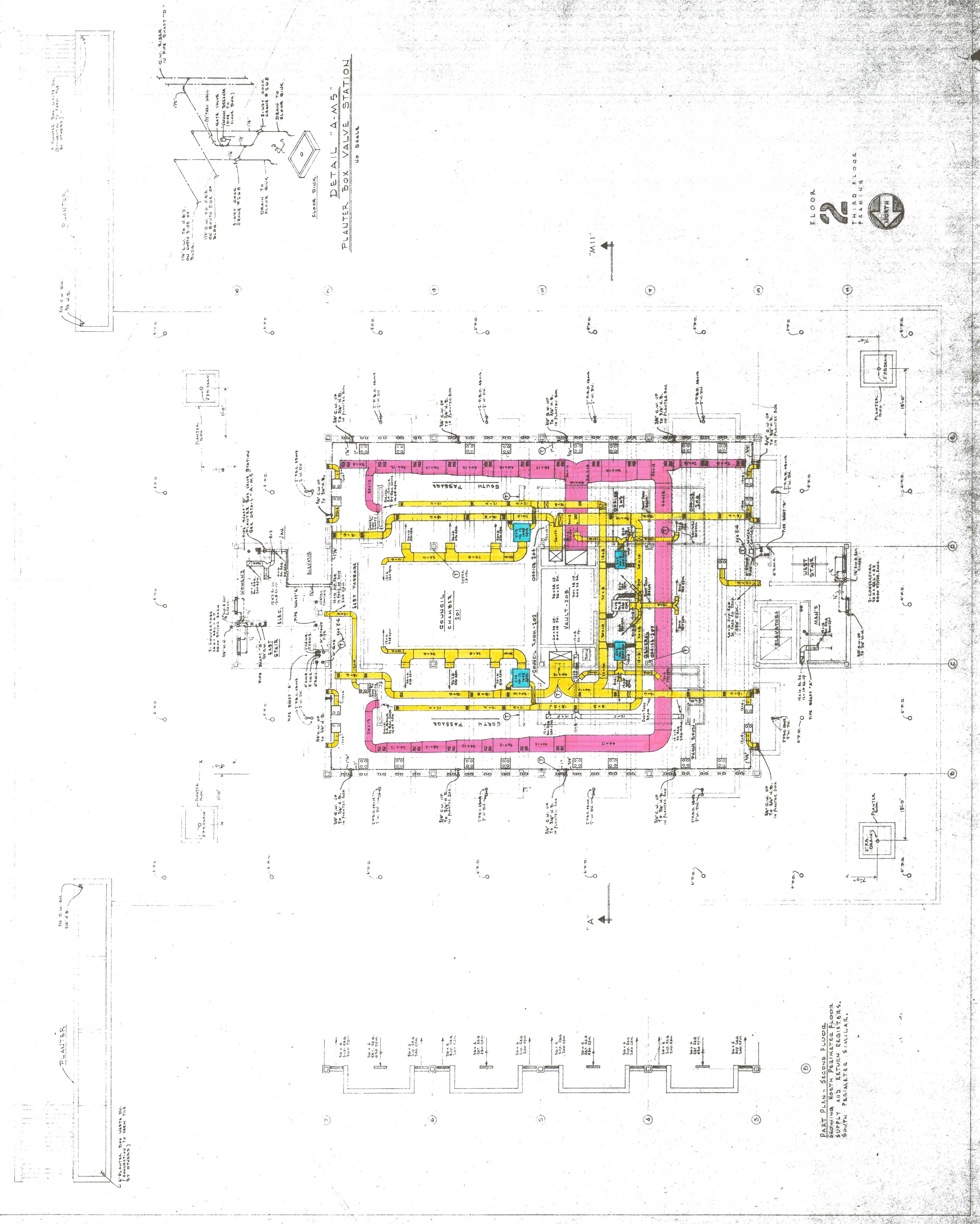
RECORD SET

9-30-11



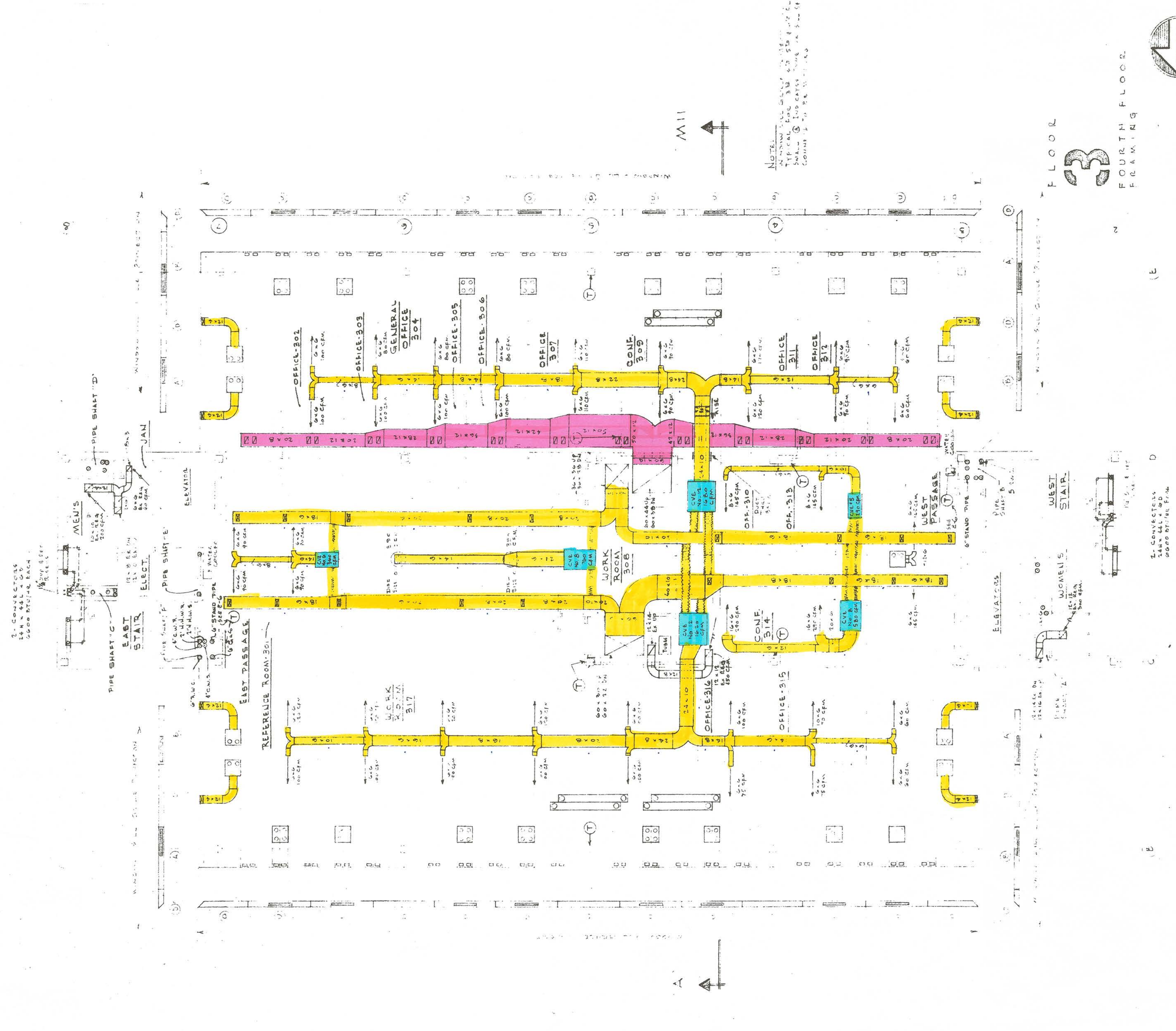
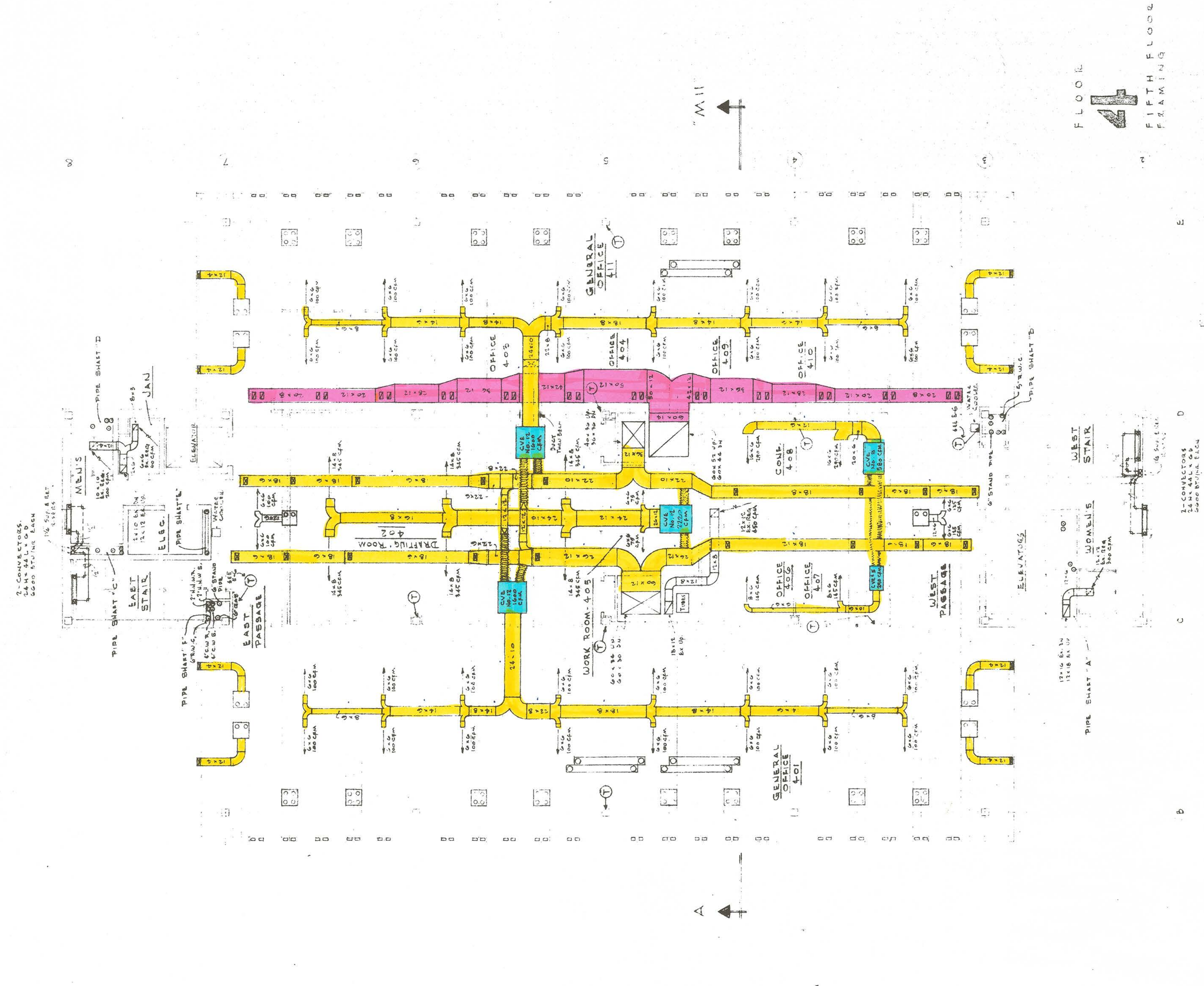






PART PLAN - SECOND FLOOR  
 SHOWING NORTH PERIMETER FLOOR  
 SUPPLY AND RETURN REGISTERS,  
 SOUTH PERIMETER SIMILAR.





ROBERTSON'S SYMBOL SYSTEM SYMBOLS

- TYPE 1142 WALKING BOX
- TYPE 1143 WALKING BOX
- SYMBOLS
- SYMBOLS
- SYMBOLS



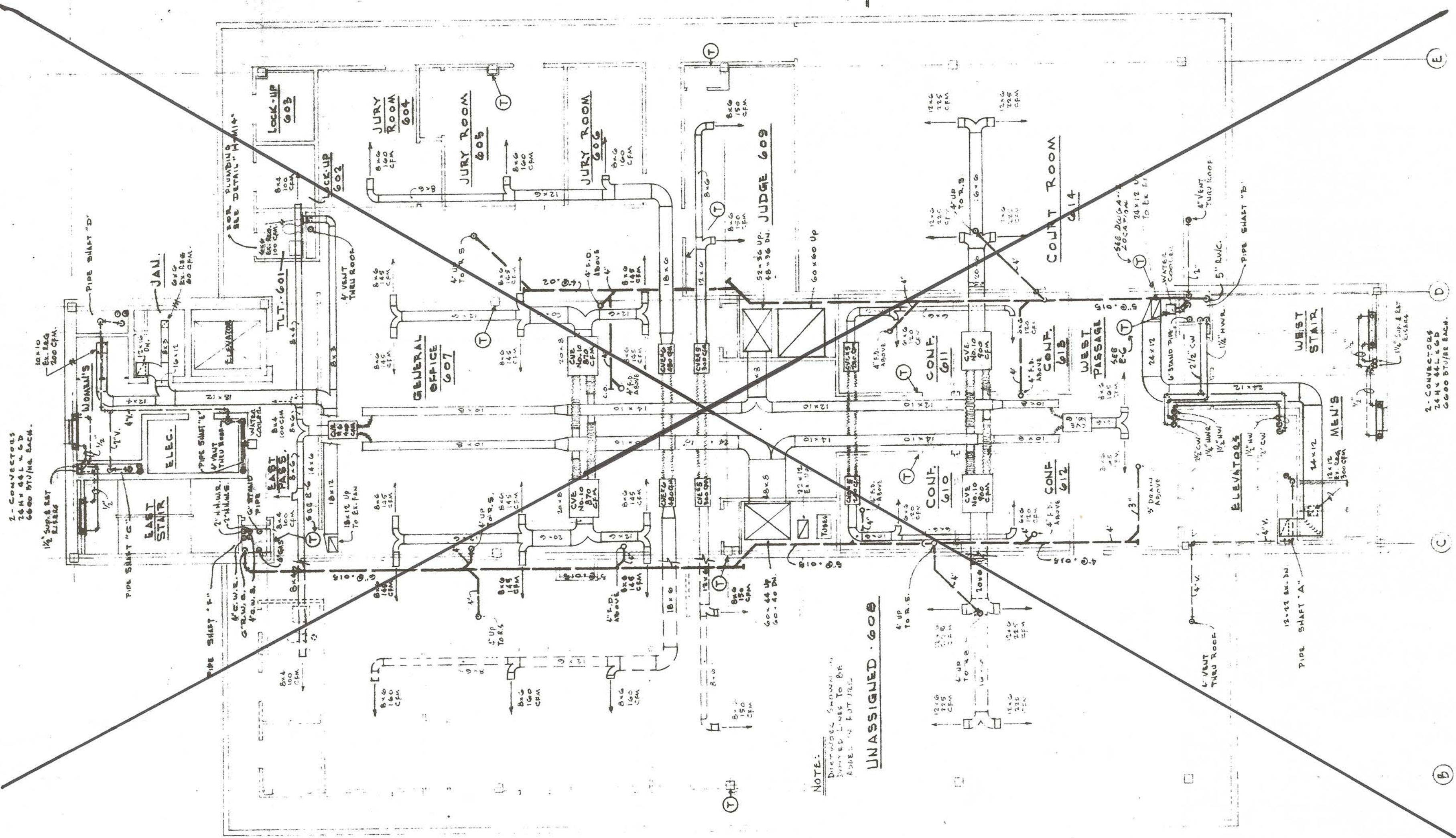
FLOOR 4  
FIFTH FLOOR FRAMING

FLOOR 3  
FOURTH FLOOR FRAMING

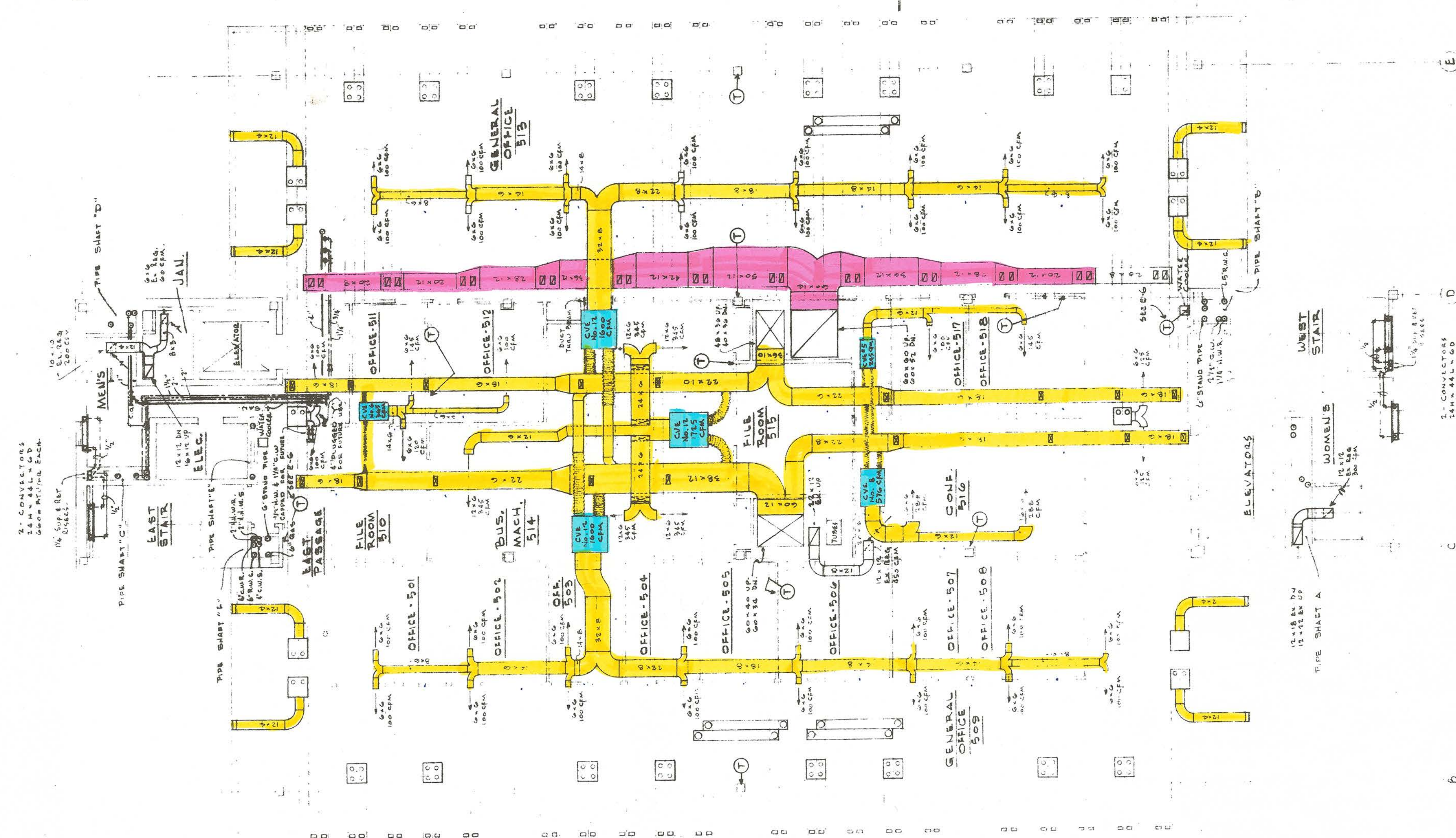
1-CONNECTORS  
2-4X4X8  
3-4X4X8

1-CONNECTORS  
2-4X4X8  
3-4X4X8





FLOOR 6



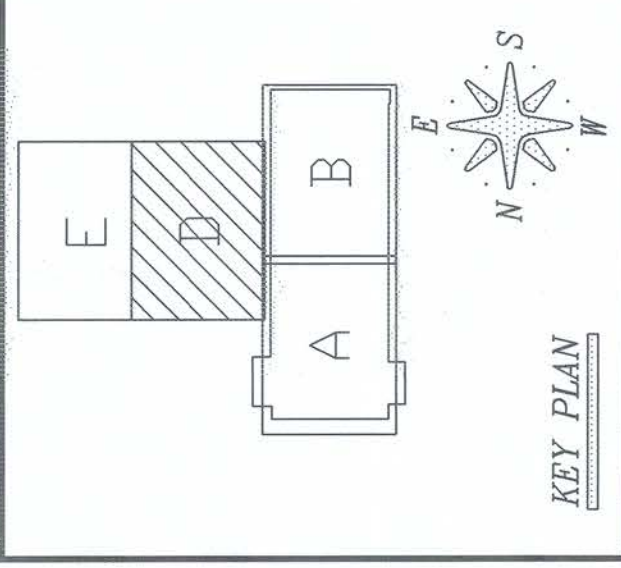
FLOOR 6  
 SIXTH FLOOR  
 PLAN 5



1/8" = 1'



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OVER 100 YEARS OF SERVICE

806 Featherstone Road  
 P.O. Box 429728  
 Farmington Hills, Michigan 48342  
 Tel. 248-336-4181  
 Fax 248-336-4078

LOCAL 80 DETAILING STAMP  
 DETAILLED BY  
 COLIN A. JOHN  
 #943731  
 LOCAL 80

FOREMAN SIGN-OFF DATE

NO.	DESCRIPTION	DATE

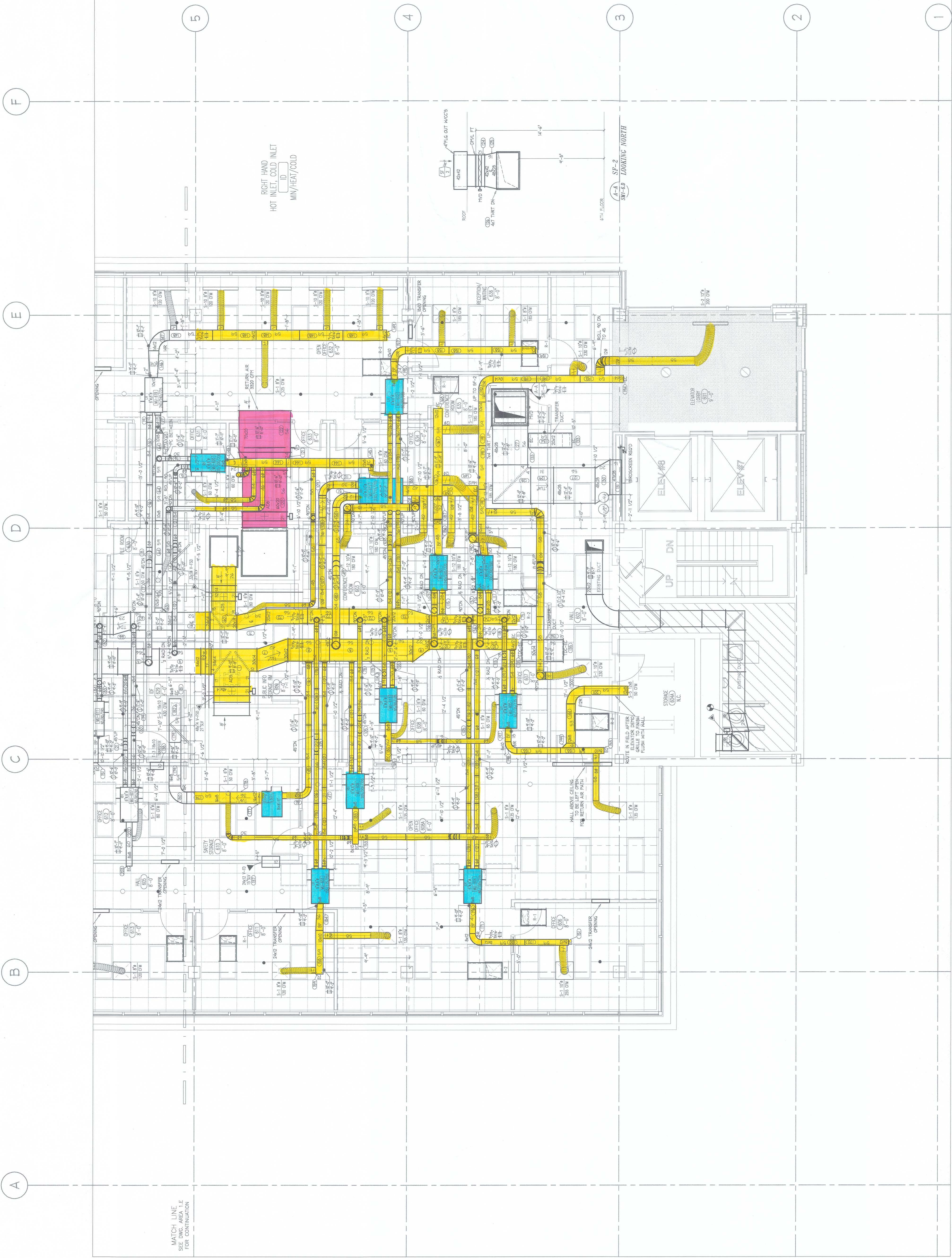
NO.	DESCRIPTION	DATE
3	RECORD SET	9-30-11
2	FABRICATION	2-3-11
1	ISSUE-OFF	2-1-11

CUSTOMER  
 CITY OF ANN ARBOR  
 ENGINEER  
 PETER BASSO  
 PROJECT NO.  
 2042-09  
 DRAWN BY  
 CAJ  
 DATE  
 11-05-10  
 REVIEWED BY  
 DATE

SCALE  
 1/4" = 1'-0"

DRAWING TITLE  
 PARTIAL 6TH FLOOR  
 HVAC LAYOUT -  
 AREA D LARCOM

DRAWING NUMBER  
 SM1-6.D

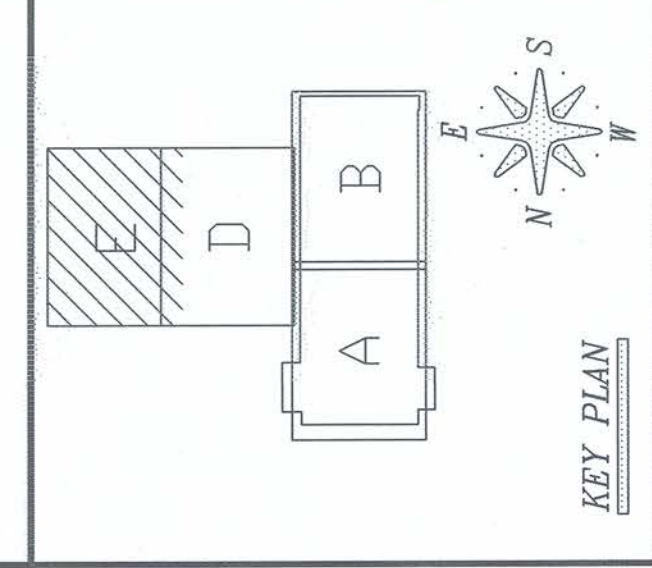


PARTIAL 6TH FLOOR HVAC LAYOUT - AREA D LARCOM

ISSUED FOR RECORD SET 9-30-11



ANN ARBOR MUNICIPAL CENTER  
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KEY PLAN  
**LIMBACH**  
 OVER 100 YEARS OF SERVICE  
 808 Padelford Road  
 P.O. Box 420728  
 Pontiac, Michigan 48342  
 PH 248-335-4881  
 FX 248-335-0678

LOCAL 80 DETAILING STAMP

FOREMAN SIGN-OFF DATE

REVISIONS:  
 NO. DESCRIPTION DATE

NO.	DESCRIPTION	DATE
3	RECORD SET	9-30-11
2	FABRICATION	2-3-11
1	SOB-OFF	2-1-11

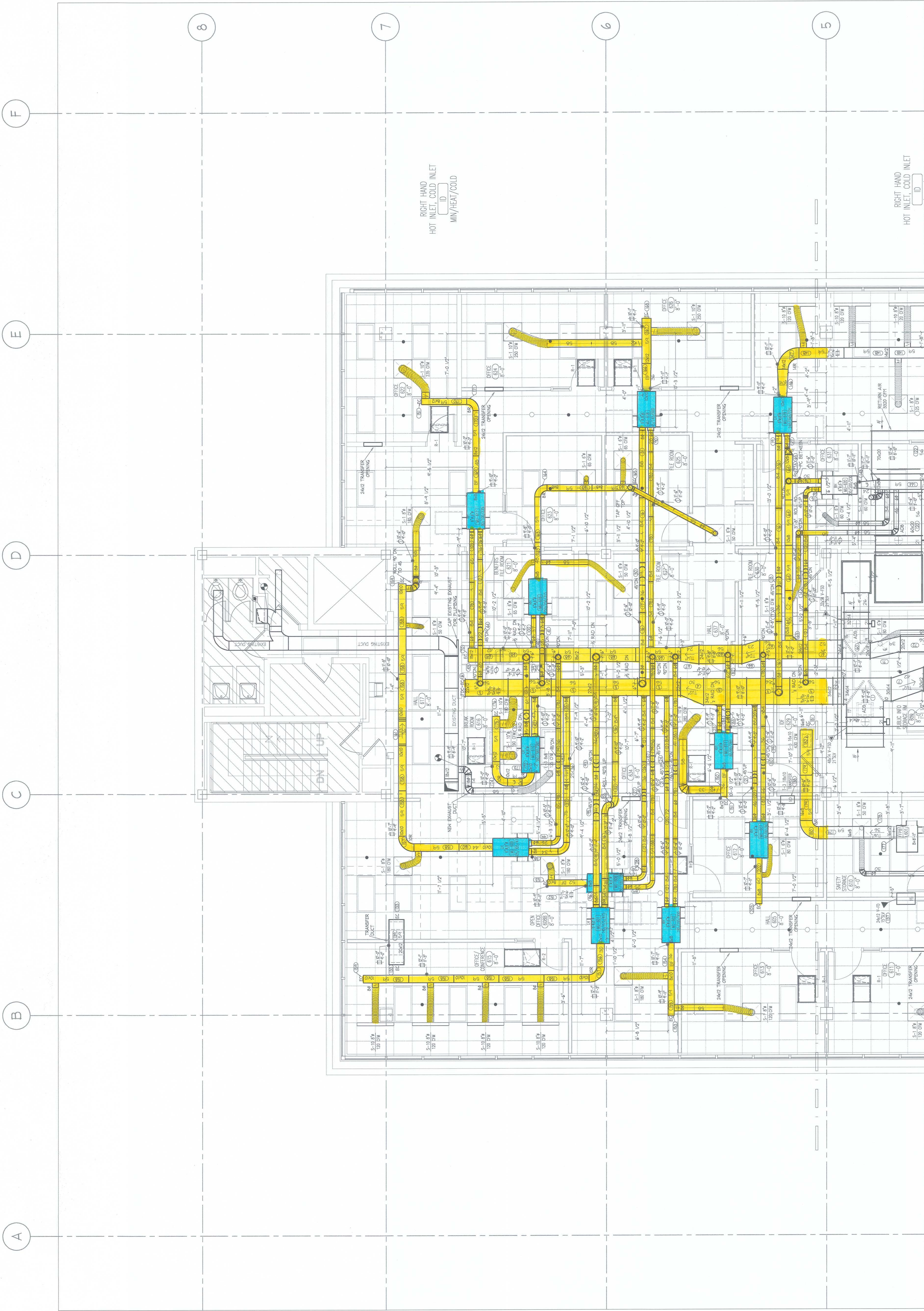
CUSTOMER: CITY OF ANN ARBOR  
 ENGINEER: PETER BASSO  
 PROJECT NO.: 2042-09  
 DRAWN BY: CAJ  
 DATE: 9-22-10  
 REVIEWED BY: DATE: 11-1-10  
 SCALE: 1/4" = 1'-0"

DRAWING TITLE  
 PARTIAL 6TH FLOOR  
 HVAC LAYOUT -  
 AREA E LARCOM

DRAWING NUMBER  
**SM1-6.E**

ISSUED FOR RECORD SET 9-30-11

PARTIAL 6TH FLOOR HVAC LAYOUT - AREA E LARCOM



RIGHT-HAND  
 HOT INLET, COLD INLET  
 MIN/HEAT/COLD

RIGHT-HAND  
 HOT INLET, COLD INLET