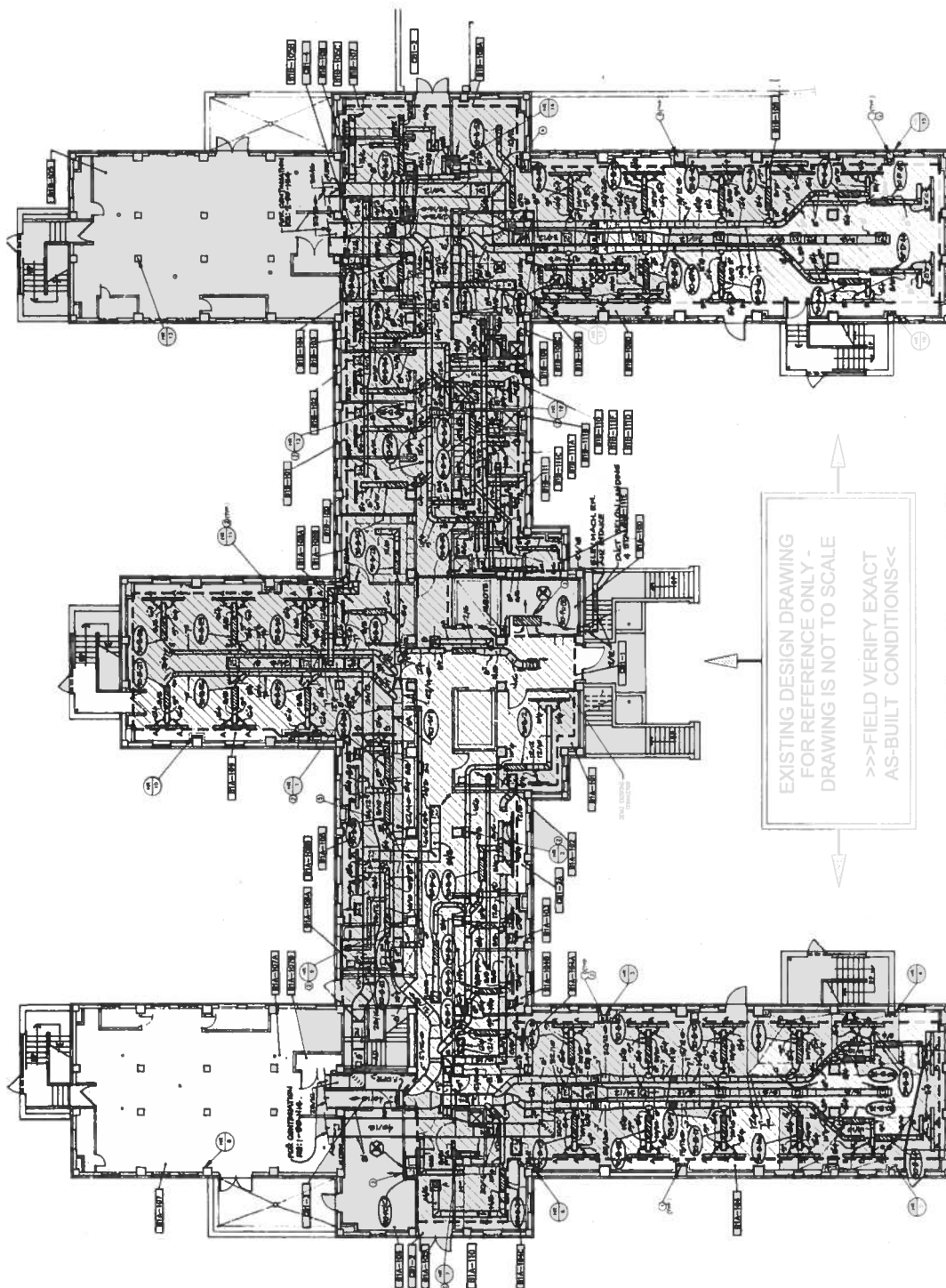


[illegible]

1. ISOLA AND ISOLA NON-USED HOT WATER/ STEAM/ CONDENSATE LINES OF FURNITURE AND DRAIN WASTE TO ANY SEWAGE PROCESSING (TYPICAL).
2. FURNITURE, SEWAGE, AND WATER LINES IN VERTICAL TO REMAIN AND FLOOR DISTRIBUTION LINES TO ISOLATION. WELDS CAN ANY NON-USED TAPS.
3. WASTON EXISTING DUCT/ WPPAC/ CONTROLS FOR ISOLATION TO REMAIN (MECHANICAL COMPLAINT).
4. PROVIDE CEMENT PATCH FOR DUCT/ EXHAUST Suctions, a 1" FLOOR SLAB.
5. EXISTING 6" AND 8" STEAM AND WATER TO REMAIN.

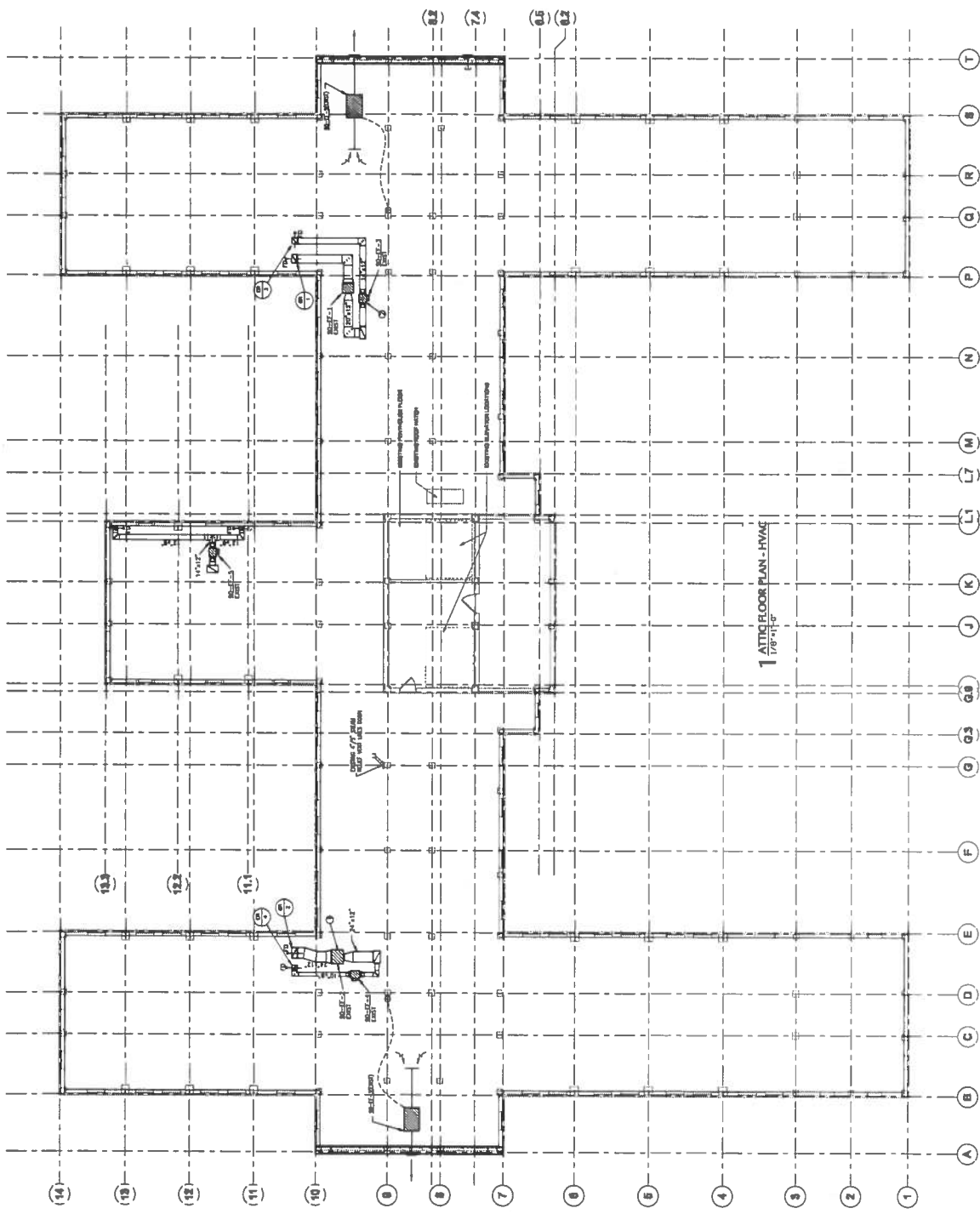
PROCESSES FOR THE FOLLOWING NEW SCOPES IN ADDITION TO WORK  
ON OLD FIDUCIARY PLANS.

A.	SWEDEN TO LINDA PL. (1-1-1985) STAINLESS STEEL DOUBLE HANG CLOCKFACE AND APPROPRIATE
B.	SWEDEN TO LINDA PL. (1-1-1985) BLACK STEEL WALL MOUNTED CLOCKFACE AND APPROPRIATE



<p><b>CONSULTANTS:</b></p> <div style="display: flex; align-items: center;"> <div> <p><b>MD ENGINEERING</b></p> <p>207 West 42nd Street, Suite 110, New York, NY 10018          Tel: 212 633 6400 Fax: 212 633 6401          Email: <a href="mailto:info@mdeng.com">info@mdeng.com</a></p> </div> </div>	<p>February 18, 2011</p>	<p><b>ARCHITECT/ENGINEERS</b></p> <p>111 W. 42nd Street, 15th Floor          New York, NY 10018</p> <p>© 2011 Architect/Engineers          All rights reserved.</p>	<p><b>DEMO BASEMENT FLOOR          PLAN - HVAC/ MECH PIPING</b></p> <p>PROJECT MANAGER</p>	<p>Page: 1 of 1</p> <p>HIC MEDICAL RECONSTRUCTION -          PHASE 3A.1.35</p> <p>FILED UNDER FILE: 0675</p> <p>Location: 400 WEST 42ND STREET, NEW YORK, NY 10018</p> <p>Date: 02/18/2011</p>	<p>Project Number: M3.01</p> <p>Drawing Number: 50</p>	<p>CENTRAL TEXAS          VETERANS          HEALTHCARE          SYSTEM</p>
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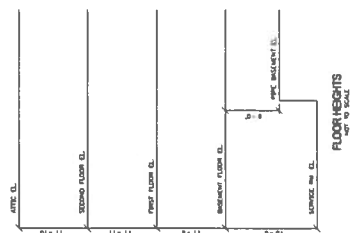


**PLAN NOTES**

1. REFER TO SHEET 11-1.1 & 11-1.2 FOR GENERAL NOTES.

**NOTES BY SYMBOL "O"**

- 1. REMOVING EXISTING CHASER FOR ELEC. FROM 180" DIA TO 18" DIA.
- 2. REMOVING EXISTING CHASER FOR ELEC. FROM 225" DIA TO 18" DIA.



**BID DOCUMENTS**

Project Name: **ATC INHERENT RENOVATION - PHASE 2A 11.13**

Design Number: **004-4543**

Client Number: **M3.03**

Project Title: **ATC INHERENT RENOVATION - PHASE 2A 11.13**

Location: **1000 WESTERN DRIVE, SUITE 1100, DALLAS, TEXAS 75201**

Date: **REVISION 10.2011**

Architect/Engineers: **P. FELIGES WIGINTON RODRIGUEZ, P.L.L.C.**

Architect/Engineers License Number: **0000000000**

Professional Seal:

Consultants: **M.D.**

300 North Central Expressway, Suite 1100, Dallas, TX 75201

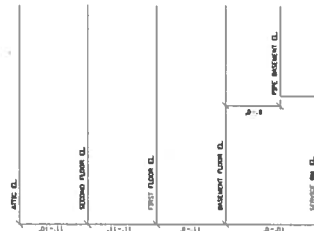
PH: 214.742.2000 FAX: 214.742.2003

www.midd.com

**CENTRAL TEXAS VETERANS HEALTHCARE SYSTEM**

**00**

REFER TO SHEETS 81.01 & 81.02 FOR GENERAL  
MECHANICAL NOTES, ASSUMPTIONS AND SYMBOLS.

[illegible]

**FLOOR HEIGHTS**  
4077 TO 51' 6"



**MD**

820 North Central Exp., Suite 310 • Plano, TX 75074  
PH: 469 447 0300 FAX: 469 447 0303  
Internet Registered Engineering Firm No. E-1499  
Professional Seal: 10004404



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 225 N. Capitol Square, Suite 225  
 Newark, New Jersey 07102  
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 F: 973.444.0585

## 9

PRIME 34133	TRAC COUNCIL NO. 0000
Leader:	400 MEDICAL DRIVE WACO, TEXAS 76702
Date:	

37



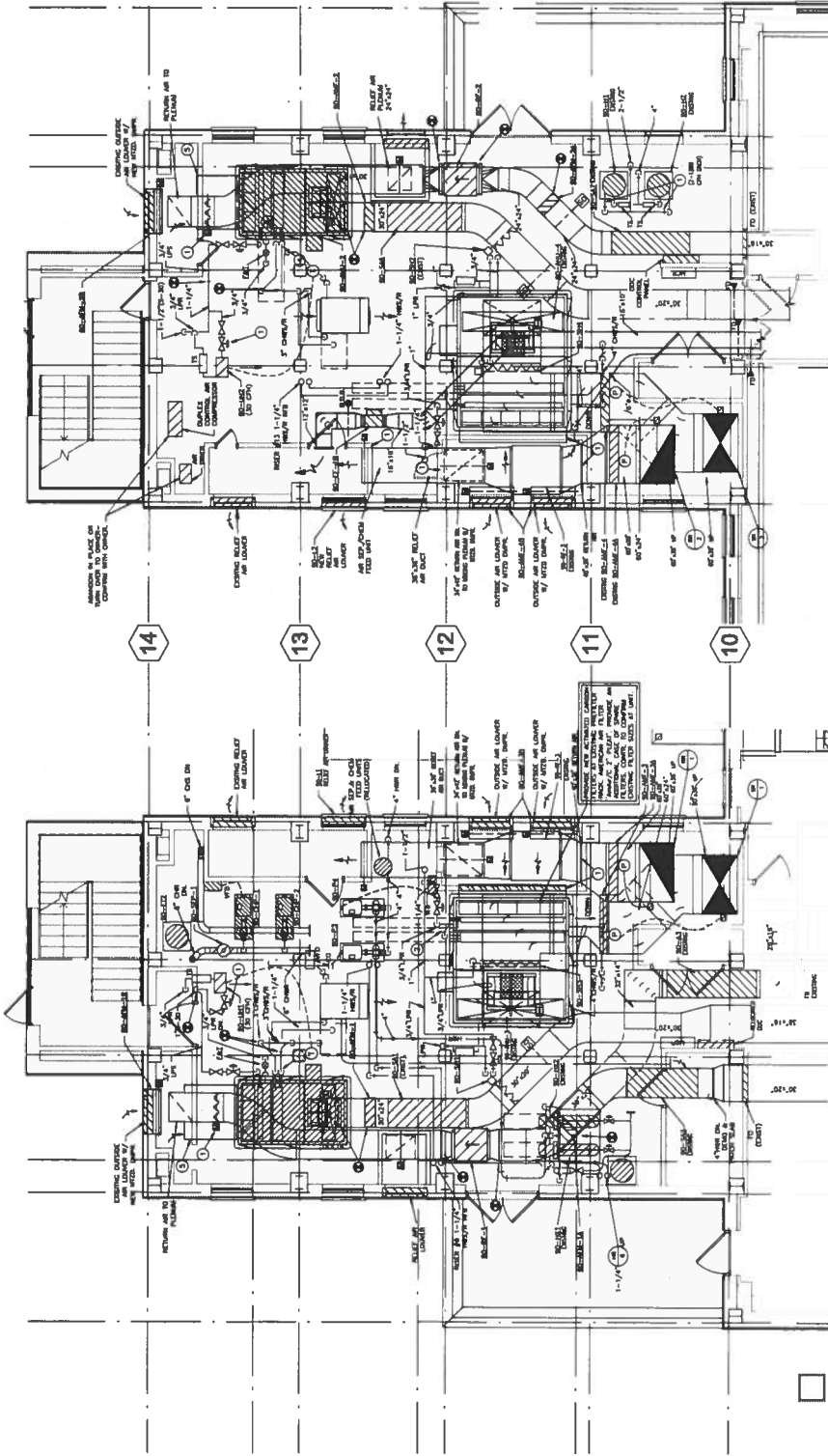


# PLAN NOTES

1. REFER TO SHEETS 01 & 02 FOR GENERAL NOTES.
2. ALL ELECTRICAL AND MECHANICAL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE (NEC) AND THE INTERNATIONAL MECHANICAL CODE (IMC).
3. REPLACE ALL EXISTING MECHANICAL EQUIPMENT WITH NEW EQUIPMENT OF EQUAL OR BETTER QUALITY.
4. ALL MECHANICAL EQUIPMENT SHALL BE MOUNTED ON AN EXISTING WALL OR CEILING SHALL BE MOUNTED ON NEW BRACKETS.
5. ALL MECHANICAL EQUIPMENT SHALL BE MOUNTED ON NEW BRACKETS.
6. ALL EXISTING DUCT SHALL BE REPAIR/REPLACE OR REMOVED AND NEW DUCT SHALL BE INSTALLED AS SHOWN ON THIS SHEET. DUCT SHALL BE 2" MIN. THICKNESS.

# NOTES BY SYMBOL

1. EXISTING MECHANICAL EQUIPMENT TO BE REMOVED AND NEW EQUIPMENT TO BE INSTALLED AS SHOWN ON THIS SHEET.
2. EXISTING MECHANICAL EQUIPMENT TO BE REMOVED AND NEW EQUIPMENT TO BE INSTALLED AS SHOWN ON THIS SHEET.
3. NOT USED
4. FULLY INSULATED CONDENSATE DRAIN LINE (UNLESS NOTED OTHERWISE)
5. PROVIDE AIR TIGHT FLANGE AT WALL PENETRATIONS (TYP.)
6. ATTACHED & CIRCUIT BREAKERS THE EQUIPMENT FOR ALL 120V ELECTRICAL WORK. CONTROL WIRE FOR THE EQUIPMENT SHALL BE OF THE 2-WIRE TYPE (ELECTRICAL)



1 BASEMENT NORTH MECHANICAL FLOOR PLAN - PHASE 3 HVAC  
1/4" = 1'-0"

2 BASEMENT SOUTH MECHANICAL FLOOR PLAN - PHASE 3 HVAC  
1/4" = 1'-0"

NAME: [Redacted] PROJECT: [Redacted]

**BID DOCUMENTS**

Project Name: **CENTRAL TEXAS VETERANS HEALTHCARE SYSTEM**

Project Number: **0044-0001**

Revision Number: **01**

Drawing Number: **M5.02**

Date: **10/10/2011**

**BASEMENT MECHANICAL ROOM - PHASE 3 HVAC**

Project Manager: [Redacted]

Architect: [Redacted]

Engineer: [Redacted]

Contractor: [Redacted]

**ARCHITECT/ENGINEERS**

PLUGER VIGINTON HOOKER P.L.L.C.

ARCHITECT/ENGINEER CONSULTANTS

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Fax: 512.476.1001

Project No: 100000

**CONSULTANTS:**

**M&E**

MECHANICAL & ELECTRICAL ENGINEERING

1000 North Capitol Street, Suite 1000, Austin, TX 78701

Phone: 512.476.1000

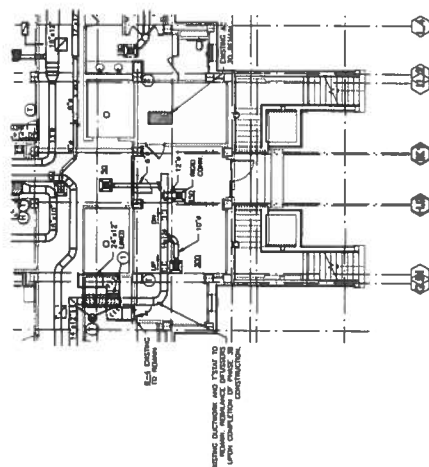
Fax: 512.476.1001

Project No: 100000

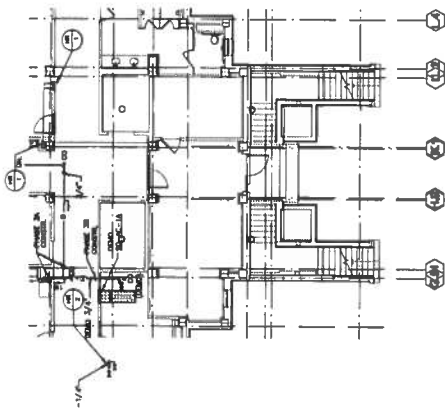
UPON 10 SHEETS 11.51 & 11.52 FOR CONGRAT.  
WITNESS, HOTEL ASSOCIATIONS AND TRAVEL.

## NOTES BY SYMBOL "O":

OMNO 80-AC-1A WITH ALL ASSOC. NON-LEAD BUCKLE, PIPING, CONTROLS, SUPPORT, AND ANY ADDITIONAL APPURTENANCES RUN LAST OVER TO OWNER.



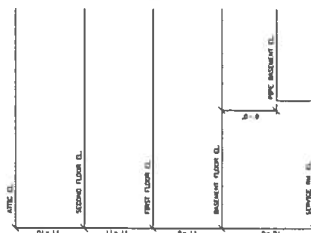
1 BASEMENT LOBBY FLOOR PLAN - PHASE 3B HVAC  
1/8" = 1'-0"



**2** BASEMENT LOBBY FLOOR PLAN - PHASE 3B HVAC PIPING  
1/8" = 1'-0"

DUCT OVER SUPPLY DIFFUSION POLYMER (NO CEILING AIRGAP)	PLATE NO. 100202
10 - 125	646
136 - 175	1646
176 - 275	3646
276 - 340	1246
341 - 430	1446
431 - 575	1446
576 - 675	1646
676 - 830	1646

WATER TO SCHEDULE  
FROM HEDD DUCT SIZES  
NO SUPPLY ORIFICES IN  
HEADS WITH ORIFICES.



**FLOOR HEIGHTS**  
NOT TO SCALE

## BID DOCUMENTS

[illegible]