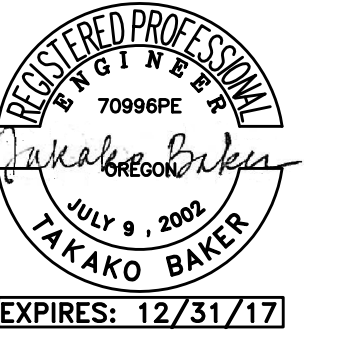


ASIAN HEALTH & SERVICE CENTER

SE 91ST AVE & SE FOSTER RD, PORTLAND OR 97266

JOB NO. 15043.00



M Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM CONTACT: TAKAKO BAKER

ASHRAE Standard 62.1-2004-2010

By MFIA Inc.

System Ventilation Requirements

Table with columns: AHU Location, Description, Vpz, Ps, Pz, D, Vou, Vps, Xs, Ev, Vot, %OA, Voz. Includes rows for Alternative 1, Zone, and Room with various ventilation parameters.

* Apply Single Zone Ventilation Calculation

Project Name: Asian Health Center Dataset Name: 9097LEED.TRC

TRACE® 700 v6.3.2 calculated at 12:13 PM on 04/29/2016 Alternative - 1 ASHRAE Standard 62.1-2004/2007 Report Page 1 of 10

ASHRAE Standard 62.1-2004-2010

By MFIA Inc.

Ventilation Parameters

Table with columns: System Zone Room, Occupancy Category, Rp, Pz, Ra, Az, Vbz, Std 170 Min OA ach, Cooling, Heating. Includes rows for Alternative 1 and various rooms like RTU-1, RTU-2, etc.

Project Name: Asian Health Center Dataset Name: 9097LEED.TRC

TRACE® 700 v6.3.2 calculated at 12:13 PM on 04/29/2016 Alternative - 1 ASHRAE Standard 62.1-2004/2007 Report Page 2 of 10

ASHRAE Standard 62.1-2004-2010

By MFIA Inc.

Ventilation Parameters

Table with columns: System Zone Room, Occupancy Category, Rp, Pz, Ra, Az, Vbz, Std 170 Min OA ach, Cooling, Heating. Includes rows for Alternative 1 and various rooms like CC-16, 305 Consult, etc.

Project Name: Asian Health Center Dataset Name: 9097LEED.TRC

TRACE® 700 v6.3.2 calculated at 12:13 PM on 04/29/2016 Alternative - 1 ASHRAE Standard 62.1-2004/2007 Report Page 3 of 10

ASHRAE Standard 62.1-2004-2010

By MFIA Inc.

Ventilation Parameters

Table with columns: System Zone Room, Occupancy Category, Rp, Pz, Ra, Az, Vbz, Std 170 Min OA ach, Cooling, Heating. Includes rows for Alternative 1 and various rooms like 208 Office, 209 Office, etc.

Project Name: Asian Health Center Dataset Name: 9097LEED.TRC

TRACE® 700 v6.3.2 calculated at 12:13 PM on 04/29/2016 Alternative - 1 ASHRAE Standard 62.1-2004/2007 Report Page 4 of 10

PERMIT SET

07.22.2016

Table with columns: Issue, Date. Lists permit revisions 1 through 4 with dates.

revision: date:

Table with columns: Issue, Date. Lists permit revisions 1 through 4 with dates.

MECHANICAL VENTILATION SCHEDULE

sheet:

M6.07