

TAG	MFR.	MFR. NO.	CFM	DESIGN OAI CFM	ESP	EAT DB/WB (DEG F)	HTG IN HI/LOW (MBH)	HTG OUT HI/LOW (MBH)	COOLING TC/SC (MBH)	KVA (208) MOTOR BHP	EER	OPERATING WEIGHT (LBS)	NOTES
RTU-1	CARRIER	48TCE05	1600	NOTE 4	0.90	77/65	115/82	92/65.6	62.8/47.2	8.0 1.4	13.0 (SEER)	725	1,2,3,4
RTU-2	CARRIER	48TCE05	1600	NOTE 4	0.90	77/65	115/82	92/65.6	62.8/47.2	8.0 1.4	13.0 (SEER)	725	1,2,3,4
RTU-3	CARRIER	48TCE08	3000	NOTE 4	0.90	77/65	180/120	147.6/98.4	90.9/68.0	12.7 1.5	11	1000	1,2,3,4
RTU-4	CARRIER	48TCE06	2000	NOTE 4	0.90	77/65	115/82	92/65.6	62.8/47.2	8.0 1.4	13.0 (SEER)	725	1,2,3,4
RTU-5	CARRIER	48TCE06	2000	NOTE 4	0.90	77/65	115/82	92/65.6	62.8/47.2	8.0 1.4	13.0 (SEER)	725	1,2,3,4

NOTES:
 1. PROVIDE WITH 100% MODULATING ECONOMIZER AND BAROMETRIC RELIEF DAMPER.
 2. PROVIDE WITH FULL PERIMETER INSULATED CURB AND FILTER RACK WITH 2" THROW-AWAY FILTERS
 3. THERMOSTAT SHALL BE CARRIER ELECTRONIC PROGRAMMABLE WITH ANTI-RECYCLING CONTROL
 4. SEE PLANS FOR REQUIRED OUTSIDE AIR VALUES.

1 MECHANICAL PLAN
 3/16" = 1'-0"

MECHANICAL PLAN

COMMERCIAL DEVELOPMENT
112 S NORTHWEST HIGHWAY
PARK RIDGE, ILLINOIS

D E S I G N S I G N E R S
A R C H I T E C T S

S T U D I O 2 4 L L C
 2241 N. Elston Ave., Unit 2004, Chicago, IL 60614, USA TEL: 847.885.7151 FAX: 847.885.8300

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STATEMENT OF COMPLIANCE

I have prepared, or caused to be prepared under my supervision, the attached plans and specifications and state that, to the best of my knowledge and belief and to the extent of my contractual obligation, they are in compliance with the Codes and Ordinances of Park Ridge, Illinois.

STATEMENT OF COMPLIANCE

I have prepared, or caused to be prepared under my supervision, the attached plans and specifications and state that, to the best of my knowledge and belief and to the extent of my contractual obligation, they are in compliance with the Environmental Barriers Act (1 Rev Stat 1985, ch 111 1/2, pars 3711, et seq as amended) and the Illinois Accessibility Code, 91 ILCS Code 400.

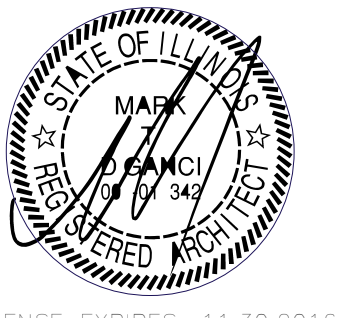
DATE: 04.04.2016

REVISIONS
 04.04.2016 ISSUE FOR PERMIT

SCALE

DRAWN BY: Neal A. Vander Wilt

MARK T. DIGANCI
 REG. ARCHITECT



LICENSE EXPIRES: 11/30/2018

M1.1