

PERFORMANCE CERTIFICATE OF COMPLIANCE (Part 1 of 3) PERF-1C

Project Name: 710 Wilshire Blvd. Alex Gorbly Hotel Project

Date: 10/29/2015

Project Address: 710 Wilshire Blvd. Santa Monica

Climate Zone: CA Climate Zone 06

Total Cond. Floor Area: 184,578

Addition Floor Area: 184,578

GENERAL INFORMATION

Building Type: ☒ Nonresidential ☐ High-Rise Residential ☐ Hotel/Motel Guest Room ☐ all climates

Phase of Construction: ☒ New Construction ☐ Addition ☐ Alteration

STATEMENT OF COMPLIANCE

This certificate of compliance lists the building features and specifications needed to comply with Title 24, Parts 1 and 6 of the California Code of Regulations. This certificate applies only to a Building using the performance compliance approach.

The documentation author hereby certifies that the documentation is accurate and complete.

Documentation Author: Thomas Lytle

Signature:

Date: 10/29/2015

Company: Donald F. Dickerson Associates, Inc.

Address: 18425 Burbank Blvd. Suite 404

City/State/Zip: Torrance, CA 90504

Phone: 416-385-3600

The Principal Designer hereby certifies that the proposed building design represented in this set of construction documents is consistent with the compliance forms and worksheets, with the specifications, and with any other calculations submitted with this permit application. The proposed building has been designed to meet the energy efficiency requirements contained in sections 110, 116 through 118, and 140 through 149 of Title 24, Part 6. Please check one:

ENV- LGT- MECH- ☐ ☐ ☐

I hereby affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code to sign this document as the person responsible for its preparation, and that I am licensed in the State of California as a civil engineer, mechanical engineer, electrical engineer, or I am a licensed architect.

I affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code by section 5537.2 or 6722.3 to sign this document as the person responsible for its preparation, and that I am a licensed contractor performing this work.

I affirm that I am eligible under Division 3 of the Business and Professions Code to sign this document because it pertains to a structure or type of work described as exempt pursuant to Business and Professions Code Sections 6537, 5538 and 6727.1.

Principal Envelope Designer

Name: Howard Laks

Signature:

Date: 10/29/2015

Company: Howard Laks Architects

Address: 1545 Twelfth Street

City/State/Zip: Santa Monica, CA 90401

Phone: 310-393-4465

Principal Mechanical Designer

Name: Andy Khouchan

Signature:

Date: 10/29/2015

Company: Donald F. Dickerson Associates

Address: 18425 Burbank Blvd. Suite 404

City/State/Zip: Torrance, CA 90504

Phone: 416-385-3600

Principal Lighting Designer

Name:

Signature:

Date:

Company:

Address:

City/State/Zip:

Phone:

INSTRUCTIONS TO APPLICANT COMPLIANCE & WORKSHEETS (check box if worksheets are included)

☒ ENV-1C Certificate of Compliance. Required on plans. ☐ MECH-1C Certificate of Compliance. Required on plans.

☒ LGT-1C Certificate of Compliance. Required on plans. ☐ MECH-2C Air/Water Side/Service Hot Water & Pool Requirements.

☐ LGT-2C Lighting Controls Credit Worksheet. ☐ MECH-3C Mechanical Ventilation and Exhaust.

☐ LGT-3C Indoor Lighting Power Allowance. ☐ MECH-3C Mechanical Ventilation and Exhaust.

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PERFORMANCE CERTIFICATE OF COMPLIANCE (Part 2 of 3) PERF-1C

Project Name: 710 Wilshire Blvd. Alex Gorbly Hotel Project

Date: 10/29/2015

Project Address: 710 Wilshire Blvd. Santa Monica

Climate Zone: 6

Total Cond. Floor Area: 184,578

Addition Floor Area: 184,578

GENERAL INFORMATION

Energy Component

Space Heating: 0.92 3.54 -2.62

Space Cooling: 76.39 54.00 22.40

Indoor Fans: 89.91 86.02 33.89

Heat Rejection: 24.68 13.68 11.01

Pumps & Misc.: 8.89 0.68 7.20

Domestic Hot Water: 53.18 28.14 25.04

Lighting: 63.97 63.97 0.00

Receptacle: 42.08 42.08 0.00

Process: 116.58 116.58 0.00

Process Lighting: 0.00 0.00 0.00

TOTALS: 498.23 388.61 97.62

Percent better than Standard: 20.1% ( 26.4% excluding process)

NOT FOR PERMIT USE - SEE PART 3

GENERAL INFORMATION

Building Orientation: (BWR) 225 deg

Number of Stories: 7

Number of Systems: 288

Number of Zones: 347

Conditioned Floor Area: 184,578 sqft

Unconditioned Floor Area: 9,989 sqft

Conditioned Footprint Area: 0 sqft

Natural Gas Available On Site: Yes

Front Elevation: (BWR) 19.43 sqft

Left Elevation: (BWR) 20.22 sqft

Rear Elevation: (BWR) 16.02 sqft

Right Elevation: (BWR) 16.83 sqft

Total: 74.50 sqft

Roof: 31.71 sqft

Conditioned Area: 184,578 sqft

Glazing Ratio: 42.9%

Prescriptive Lighting Power Density: 1.087 W/sqft

Prescriptive Lighting TVD Energy: 2,912.106 W/sqft

Prescriptive Values for Comparison only. See LGT-1C for allowed LPD.

Remarks:

1. If the Actual installed equipment performance efficiency and capacity is less than the Proposed (from the energy compliance submittal or from the building plans) the responsible party shall submit energy compliance to include the new changes.

2. For additional detailed discrepancy use Page 2 of the Inspection Checklist Form. Compliance fails if a Fall box is checked.

3. Indicate Equipment Type: Gas (Pig or Split), VAV, HP (Pig or split), Hydronic, PTAC, or other.

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CERTIFICATE OF COMPLIANCE and FIELD INSPECTION ENERGY CHECKLIST (Part 1 of 4) MECH-1C

Project Name: 710 Wilshire Blvd. Alex Gorbly Hotel Project

Date: 10/29/2015

Project Address: 710 Wilshire Blvd. Santa Monica

Climate Zone: 6

Total Cond. Floor Area: 184,578

Addition Floor Area: 184,578

GENERAL INFORMATION

Building Type: ☒ Nonresidential ☐ High-Rise Residential ☐ Hotel/Motel Guest Room

Phase of Construction: ☒ New Construction ☐ Addition ☐ Alteration

Approach of Compliance: ☐ Component ☐ Overall Envelope TVD Energy ☐ Unconditioned (file affidavit)

Front Orientation: N, E, S, W or in Degrees: 225 deg

HVAC SYSTEM DETAILS

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: Centrifugal Chiller

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: 0.530 kW/ton

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: Variable-Speed-Fan Cooling Tower

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: 10 "F Approach

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: BAC 15176

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

Pass: ☐ Fail - Describe Reason<sup>3</sup>: ☐

FIELD INSPECTION ENERGY CHECKLIST

Equipment<sup>1</sup>: Item or System Tags (i.e. AC-1, RTU-1, HP-1)

Equipment Type<sup>2</sup>: n/a

Number of Systems: 2

Max Allowed Heating Capacity<sup>3</sup>: n/a

Minimum Heating Efficiency<sup>3</sup>: n/a

Max Allowed Cooling Capacity<sup>3</sup>: 200.0 tons

Cooling Efficiency<sup>3</sup>: n/a

Duct Location R-Value: n/a

When duct testing is required, submit MECH-4A & MECH-4-HERS: n/a

Economizer: n/a

Thermostat: n/a

Fan Control: n/a

Inspection Criteria

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