



FIRE DEPARTMENT

9 METROTECH CENTER

BROOKLYN, N.Y. 11201-3857

March 2, 2016

Anthony Morali
Morali Architecture
505 8th Avenue, Suite 2202
New York, NY 10018

Re: Review of Rooftop Access Plan
320 Park Place, Brooklyn, NY 11238
Block: 1165 Lot: 34 **Bin # 3029102**
Fire Prevention FPIMS No. 36053528

Dear Mr. Morali:

The Fire Department has reviewed your application for a modification (variance) from the rooftop access and obstruction provision of New York City Fire Code Section 504.4, with respect to the above referenced premise. FC504.4 requires access to the roof from the frontage space and each other fire apparatus accessible exposure, and a clear path from the front of the building to the rear and from one side of the building to the other. These requirements are necessary to assure Fire Department ladder access to the rooftop for firefighting and rescue operations.

You are required to comply with FC504.4 because you are proposing to alter an existing rooftop. Specifically, you are proposing to install solar panels on an existing rooftop.

Your modification application and accompanying rooftop plan **A-100.00** dated **November 18, 2015** indicates that you are unable to comply with the minimum clearance and design requirements for rooftop access and/or clear path requirements of FC 504.4 primarily because of the following existing rooftop condition and/or proposed rooftop alteration:

- Existing skylights and proposed solar panels limit clear path from front to rear on the rooftop.

In lieu of complying with FC504.4, your rooftop plan **A-100.00** dated **November 18, 2015** provides 18 feet of rooftop perimeter access on the Park Place exposure, connected to a clear path from the front of the building to the rear and from one side of the building to the other.

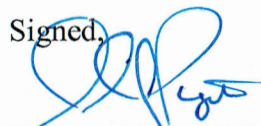
Your rooftop plan **A-100.00** dated **November 18, 2015** provides adequate Fire Department access to and upon the rooftop. Accordingly, your application for a modification is **GRANTED**, subject to the following conditions:

1. This determination only modifies compliance with respect to the rooftop access and/or clear path requirements specifically set forth above. This determination does not modify your obligation to comply with other applicable provisions of FC504.4, including the marking and signage requirements of FC504.4.7 and 504.4.8.
2. Nothing contained in this determination shall be construed to authorize construction contrary to the New York City Building Code, Zoning Resolution or other applicable laws, rules or regulations.
3. The approved modified rooftop access and/or clear path requirements as indicated on architectural drawing **A-100.00** dated **November 18, 2015**, shall be constructed and maintained in accordance with the approved rooftop plan and maintained clear of obstructions and kept available for emergency responders. If any change is necessary, a new application shall be submitted to modify them.
4. This modification is site specific applicable only to the above referenced address and not transferable to any other address.

In the interest of public safety, the Fire Commissioner may revoke, modify or require additional safeguards not expressed in this agreement.

When responding to this subject, kindly address your correspondence to the Office of Technology Management Unit, **Fire Prevention FPIMS No. 36053528**.

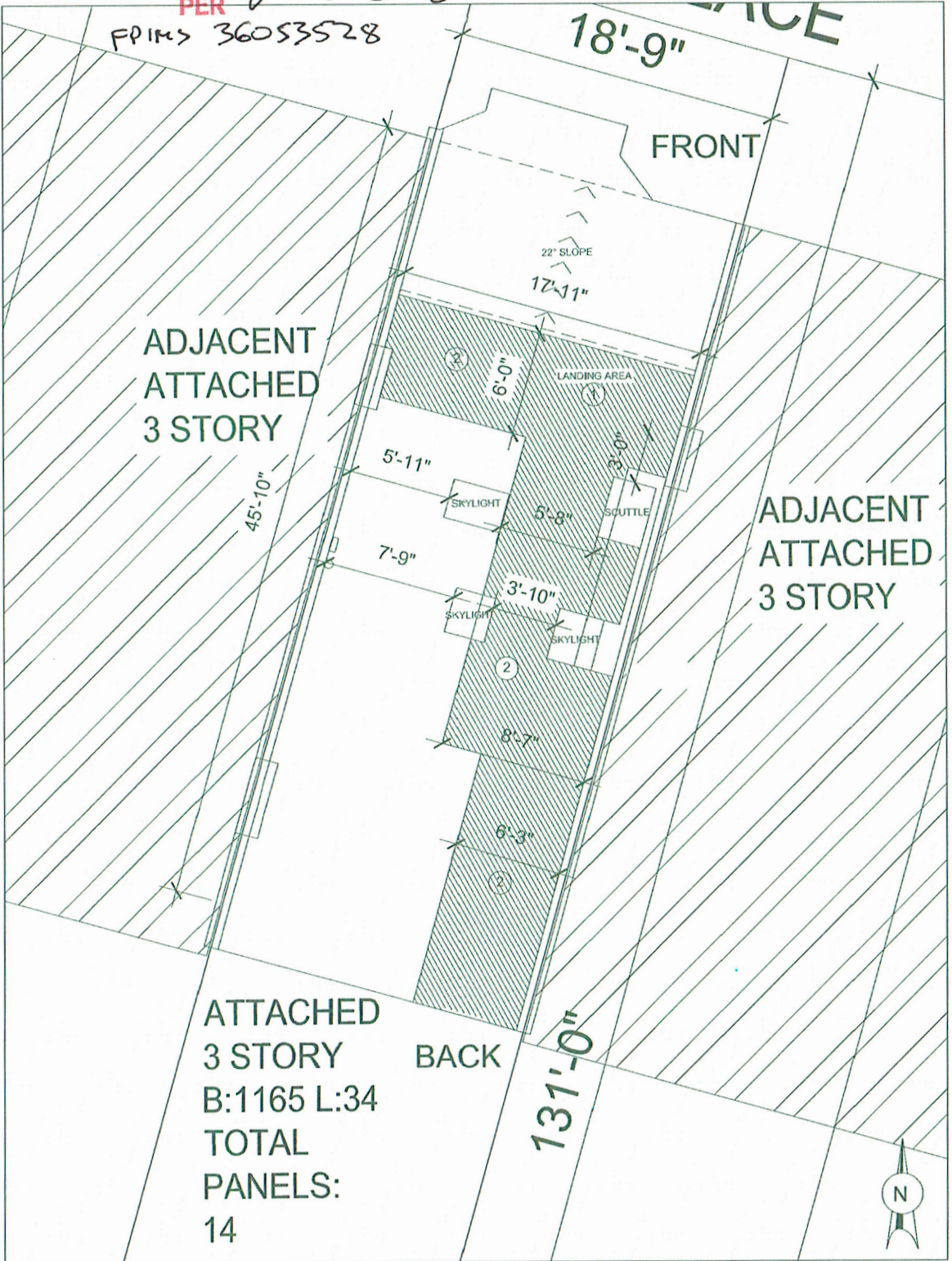
Signed,



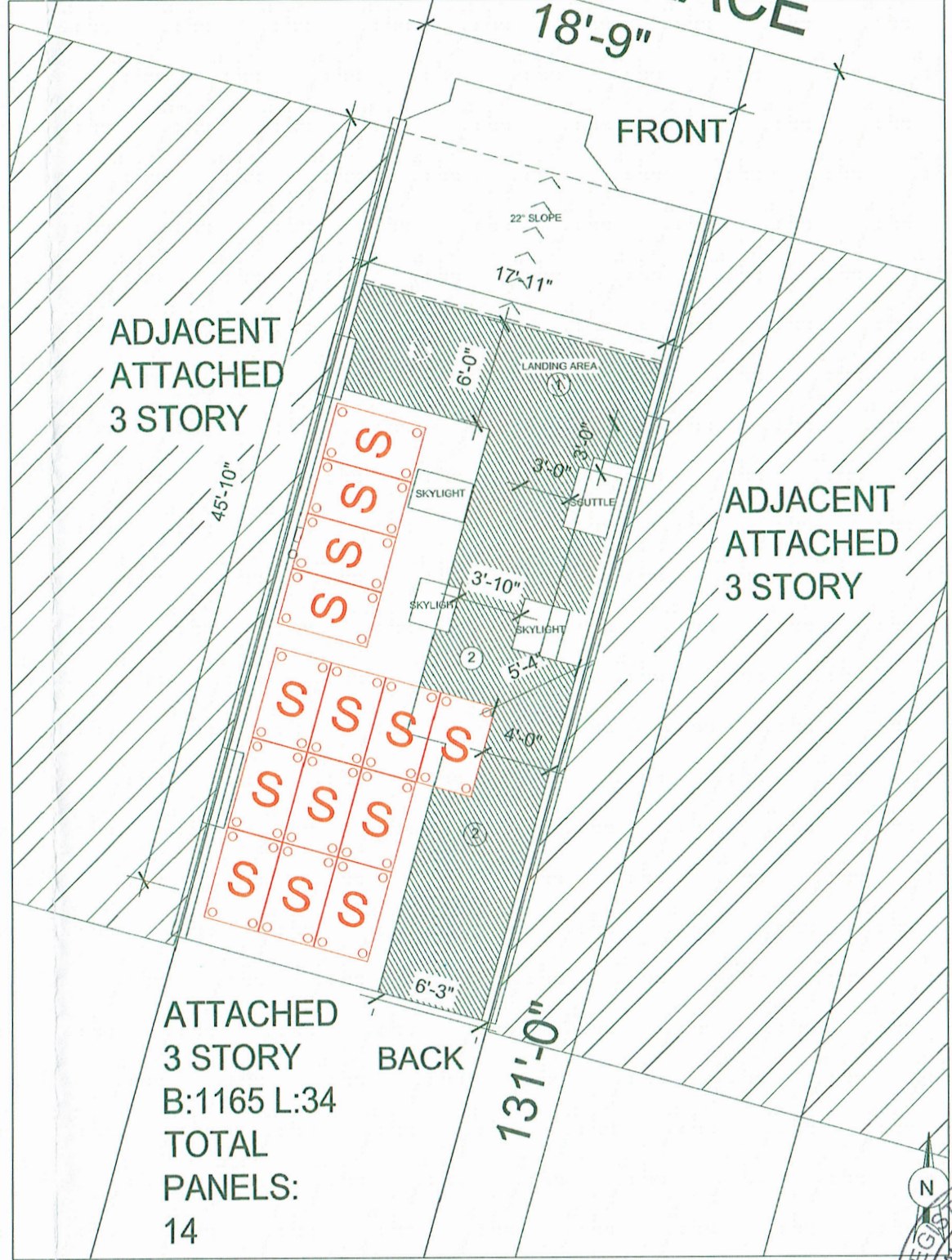
Thomas Pigott, DC
Chief of Technology Management
Bureau of Fire Prevention

APPROVED FOR FIRE DEPT. ROOFTOP
ACCESS FIRE CODE SECTION 504.4 ONLY
SUBJECT TO LETTER OF 3-2-2016
FIRE DEPARTMENT
CITY OF NEW YORK

PER h w 2
FPIK> 36053528



2 EXISTING ROOF PLAN
Scale: 1/4" = 1'-0"



2 PROPOSED ROOF PLAN
Scale: 1/4" = 1'-0"

ARCHITECT:
MORALI ARCHITECTS
505 8TH AVENUE NEW YORK, NY 10018
TEL: 212-219-2091 E-MAIL: JORDAN@MORALIARCHITECTURE.COM

JURISDICTIONAL INFORMATION:
JURISDICTION: BOROUGH OF BROOKLYN
ADDRESS: 210 JORALEMON ST BROOKLYN, NY 11201
PHONE NUMBER: (718) 802-3675

BROOKLYN BOROUGH			
BLOCK	1165	BLDG CL	R3
LOT	34	CONS CL	S8
ZONING	R6B	BLDG HEIGHT	3 STORY
ZONING MAP	16C		

SYSTEM SUMMARY
SYSTEM SIZE: 3.80 KW
PANEL MANUFACTURER: LG
PANEL MODEL: 300W, 64.57"x39.37"x1.38"
WEIGHT: 36.96 LBS
PANEL COUNTS: 14

DOB APPROVAL STAMP:

QUIXOTIC SYSTEMS INC.
90 BEDFORD ST
SUITE A
NEW YORK, NY
10014
212-367-9161

APPLICANT:
**RENEWABLE ENERGY
DEVELOPMENT
ANTHONY MORALI ARCH.**
505 8th Avenue 22nd Floor
NEW YORK, NY 10018
PHONE: 212-219-2091

COPYRIGHT (C):
THESE PLANS ARE AN INSTRUMENT OF SERVICE AND ARE
THE PROPERTY OF THE ARCHITECT. THIS AND ALL
DOCUMENTS PRODUCED BY THIS FIRM UNDER THIS
AGREEMENT SHALL REMAIN THE SOLE PROPERTY OF THIS
FIRM AND MAY NOT BE USED, COPIED, CHANGED OR
DISTRIBUTED BY THE CLIENT OR OTHERS WITHOUT THE
WRITTEN CONSENT OF THIS FIRM. INFRINGEMENTS WILL BE
PROSECUTED.

CONTRACTOR SHALL VERIFY ALL CONDITIONS AND
MEASUREMENTS IN THE FIELD AND BE RESPONSIBLE FOR
FIELD FIT AND QUANTITY OF WORK. NO ALLOWANCES
SHALL BE MADE IN BEHALF OF THE CONTRACTOR FOR
ANY ERROR OR NEGLECT ON HIS PART.

"THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON
THE APPLICATION SPECIFICATION SHEET. ALL OTHER
MATTERS SHOWN ARE NOT TO BE RELIED UPON, OR TO
BE CONSIDERED AS EITHER BEING APPROVED OR IN
ACCORDANCE WITH APPLICABLE CODES."

No.	Description	Date
1	DOB SET	11/16/15

PROJECT:
WARNKE RESIDENCE
320 PARK PL
BROOKLYN, NY 11238

PLAN DIAGRAMS
AS NOTED

Date	2/28/16
Project Number	QC1
Drawn By	A.O.
Checked By	A.M.

A - 100.00
PAGE # 2 OF 4

