illage of Palmetto Bay

Building Department
8950 SW 152 St
Palmetto Bay, 33157
(305) 259-1250 / fax (305) 259-1291

Permit Application

VILLAGE OF Palmetto Bay Est. 2002 FLORIDA

B-2006-[illegible]3917

Cashier Validation Area

Clerk: Permit # ~~KV2006-217~~ BRF2006 858 Master Permit: roof License # 000019903 JOB ADDRESS: UNIT #

1. OWNER INFORMATION
Owner Robert Rabin
Address 7765 SW 143 St
City Palmetto Bay St FL Zip 33158
Driver License No./I.D.
Phone ( ) Owner-Builder ☐

2. CONTRACTOR INFORMATION
Company Name DASH Construction
Qualifier Name Olin A Cooper
Address 18100 SW 97 Ave
City Miami St FL Zip 33157
Lic # CGC024870 Phone (305) 233-7240

3. PERMIT TYPE (Check only One)
- ☒ Building
- ☐ Electrical
- ☐ Mechanical
- ☐ Plumbing/Gas
- ☐ Paving/Drainage
- ☐ Sign
- ☐ Roofing
- ☐ P/W

4. CHANGE TO AN EXISTING PERMIT (Check only One)
- ☐ Change Contractor
- ☐ Extension
- ☐ Renewal
- ☐ Shop Drawing
- ☐ Trade Permit Supplmt.
- ☐

5. TYPE OF IMPROVEMENT (Check only One)
- ☐ New Construction
- ☐ Addition Attached
- ☐ Addition Detached
- ☐ Alteration Interior
- ☐ Alteration Exterior
- ☒ Repair/Replace
- ☐ Repair Due to Fire
- ☐ Demolish
- ☐ Driveway
- ☐ Fence
- ☐ Pool
- ☐ Shed
- ☐ Shutters
- ☐ Supplement

BRF 2006 858

6. ARCHITECT ENGINEER
Name Ramms Engineering inc
Address 2100 W 76 St #311
City Hialeah St FL Zip
Reg. No. Discipline:
Phone1 ( ) Phone2 ( )

7. LEGAL/USE/WORK
Folio No 33-50-22-020-0090 No. of Units 1
Lot 9 Block 1
Subdivision Royal Palm Harbor Pb/Pg
Current Use of Property residence
Description of Work repair roof Deck
ADD RIDGEVENT

Improvement Value $5100
Area 3435 Sq Feet

Work Classification:
Residential ☒ Multi-Family ☐ Commercial ☐ Industrial ☐
Code in Effect:
Occupancy: Construction Type:

Application is hereby made to obtain a permit to do work and installation as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work will be performed to meet the standards of all laws regulating construction in this jurisdiction. I understand that a separate permit must be secured for ELECTRICAL WORK, MECHANICAL, PLUMBING, SIGNS, WELLS, POOLS, ROOFING, SHUTTERS, WINDOWS, FURNACES, BOILERS, HEATERS, TANKS, and AIR CONDITIONERS, etc. I understand that in signing this application I am responsible for the supervision and completion of the construction including scheduling of inspections and obtaining final inspections in accordance with the plans and specification

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR ATTORNEY OR LENDER BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. **OWNER/CONTRACTOR AFFIDAVIT**: I Certify that all the foregoing information is accurate and that all work will be done in compliance with all applicable laws regulating construction and zoning.

X [signature]
Signature of Owner or Owner's Agent
Print Name Clerk:
STATE OF FLORIDA COUNTY OF MIAMI-DADE
Sworn to and subscribed before me this February 16 20 06
by [signature] (SEAL)
Personally known ☐ or I.D.

SUSAN M. ASHLEY MY COMMISSION # DD373016 EXPIRES: February 19, 2009 Fl. Notary Discount Assoc. Co.

X [signature]
Signature of Qualifier
Print Name Clerk:
STATE OF FLORIDA COUNTY OF MIAMI-DADE
Sworn to and subscribed before me this 16 March 20 06
by [signature] (SEAL)
Personally known ☐ or I.D.

SUSAN M. ASHLEY MY COMMISSION # DD373016 EXPIRES: February 19, 2009 1-800-3-NOTARY Fl. Notary Discount Assoc. Co.

NOTICE: In addition to the requirements of this permit, there may be additional deed restrictions applicable to this property that may be found in the public records of this county, and there may be additional permits required from other governmental entities such as water management districts, state agencies or federal agencies

R	Discipline	Approved	Date	Disapproved/Date
	Zoning			
	Building	[signature]		
	Fire	[signature]	3/23/06	
	Structural			
	Electrical			
	Mechanical			
	Plumbing			
	Flood			
	Roofing			

Plans Check-out	Date	Clerk	Check-in	Date	Clerk
1					
2					
3					

Issuing Clerk [signature] Date 3/29/06

Zoning Fees	Fees $	√
(#)Violation		
Certificate of: Occ. ☐ Comp. ☐ Use ☐		
Base Permit	113.35	
State Radon		
Code Compliance		
Impact Fees		
(%)Concurrency		
TOTAL	113.35	

VILLAGE OF PALMETTO BAY
8950 SW 152 STREET
PALMETTO BAY, FLORIDA 33157
Telephones: 305-259-1250/305-259-1251
Fax: 305-259-1291

SCOPE OF WORK FOR MINOR REPAIR

JOB ADDRESS: 7765 SW 143 St

Please, indicate any of the following trades that are included in the scope of work (separate permits will be required for Electrical, Mechanical, Roofing, Window and Door related work)

DESCRIPTION OF WORK	LOCATION OF WORK
BUILDING	
1. 5/8" PLYWOOD OVER EXISTING	ROOF
2. ROOF DECK	
3. RIDGE VENT	
PLUMBING/GAS	
1.	
2.	
3.	
MECHANICAL	
1.	
2.	
3.	
ELECTRICAL	
1.	
2.	
3.	
ROOFING	
1.	
2.	
3.	

Need Bldg Permit
RV 2006-217

Is there a pool on the property? Yes X No __
Is yes, is the safety barrier up? Yes X No__

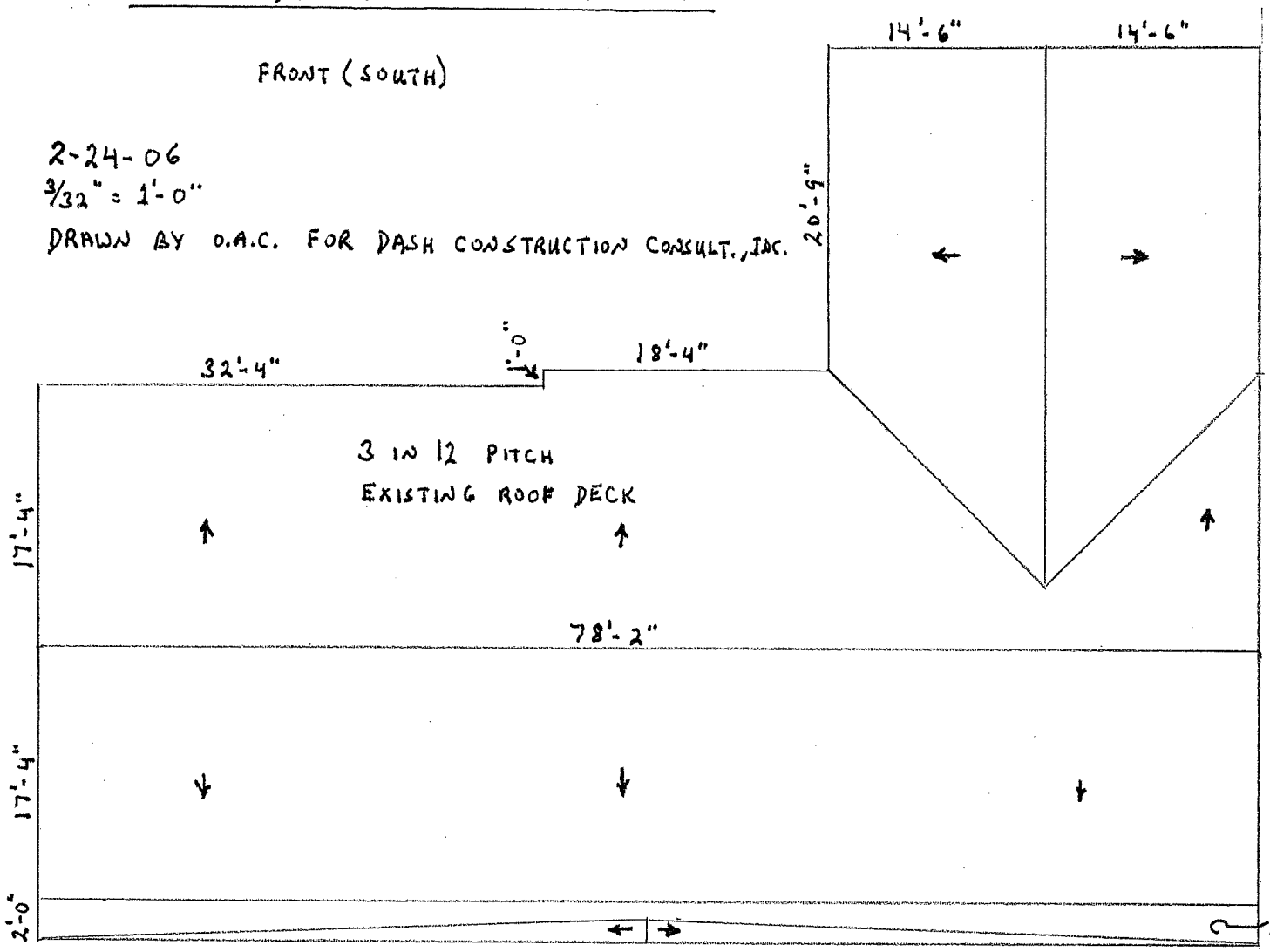
Repairs for structural damage required plans. The following types of construction required the submittal of plans:

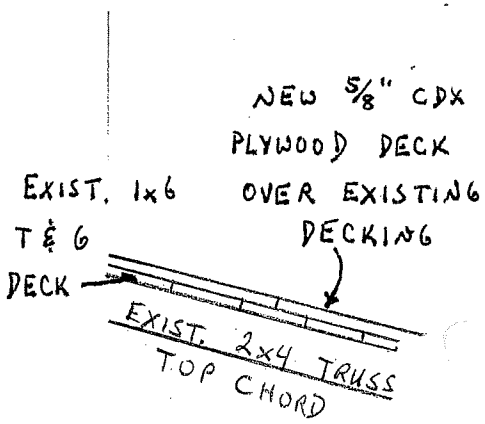
-Roof truss repair/replacement.
-Any new construction including additions and alterations.
-Damage to load bearing partitions.

ROOF DECKING REPLACEMENT

FRONT (SOUTH)

2-24-06
3/32" = 1'-0"
DRAWN BY O.A.C. FOR DASH CONSTRUCTION CONSULT., INC.





REMOVE EXISTING SHINGLE ROOFING & FELT PAPERS TO CLEAN, SMOOTH SURFACE. ATTACH NEW 5/8" CDX PLYWOOD THROUGH EXISTING 1x6 T&G DECK & INTO EXISTING ROOF TRUSSES SPACED 24" o/c. NEW PLYWOOD TO BE ATTACHED W/ 3¼" RING SHANK NAILS, SPACED 8" o/c IN FIELD & 4" o/c @ EDGE.

RABIN RESIDENCE
7765 SW 143 STREET
PALMETTO BAY, FL. 33158

RAMMS ENGINEERING INC.
2100 W 76 ST. #211 HIALEAH

RABIN

alculations for a Balanced Ventilation System

or proper ventilation, the amount of under eave or soffit ventilation must equal or be greater than the amount of entilation at the ridge.

Determine net free ventilating area (NFVA)

q. ft. of attic floor space / 300 = required minimum square feet (ft²) of NFVA

3312 / 300 ft² = 11.04 ft² required NFVA

. Divide the required NFVA by 2

FVA / 2 = 11.04 / 2 ft² = 5.52 ft² Minimum required ridge ventilation

FVA / 2 = 11.04 / 2 ft² = 5.52 ft² Minimum required soffit ventilation

I. Determine the amount of ridge ventilation to be installed.

ent opening width required by manufacturer 1.5 in.
idge venting to be installed 80 lineal ft

1.5 in. x 80 lineal ft. x 12 in/ft ÷144 in² = 10 ft² of ridge venting

/. Determine the amount of existing soffit ventilation.

[easure existing vent openings and determine total sq.ft.

Number of 4" x 12" screened vents: ____ x 48 in² = ____ / 144 in.² = ____ ft² of soffit venting
Number of 4" x 16" screened vents: 26 x 64 in² = 1664 / 144 in.² = 11.56 ft² of soffit venting
Number of 6" x 12" screened vents: ____ x 72 in² = ____ / 144 in.² = ____ ft² of soffit venting
Number of 6" x 24" screened vents: ____ x 144 in² = ____ / 144 in.² = ____ ft² of soffit venting
Number of ____" x ____" screened vents: ____ x ____ in² = ____ / 144 in.² = ____ ft² of soffit venting
Continuous venting opening width: ____ in. x ____ lineal ft. x 12 in/ft = ____ /144 in.² = ____ ft² of soffit ventin

/. Total soffit venting (intake) 11.56 ft²
Total ridge venting (exhaust) 10 ft²
no case shall the amount of exhaust ventilation (ridge) exceed the amount of intake ventilation (soffit).

MIAMI-DADE

BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

GAF Materials Corporation
1361 Alps Road
Wayne, NJ 07470

SCOPE:
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: GAF Cobra Rigid Vent II

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of pages 1 through 4.
The submitted documentation was reviewed by Frank Zuloaga, RRC.

ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: 07720 Static Roof Vent

Materials: Plastic

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specification	Product Description
Cobra® Rigid Vent II™	15/16" x 14 7/8" x 48"	PA-100	Low profile attic ridge vent for installation under ridge shingles.

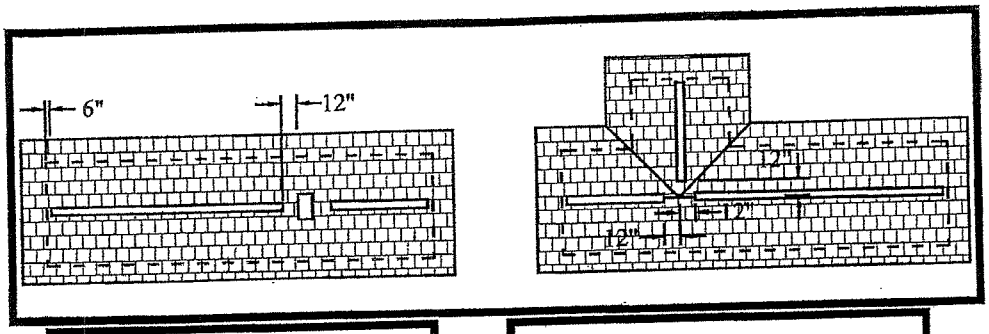
TRADE NAMES OF PRODUCTS MANUFACTURED BY OTHERS:

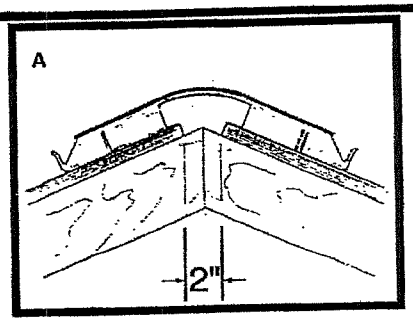
Product	Dimensions	Test Specification	Product Description	Manufacturer
Roofing Nails	Min. 11 ga.	PA 114	Corrosion resistant annular ring shank nails	generic

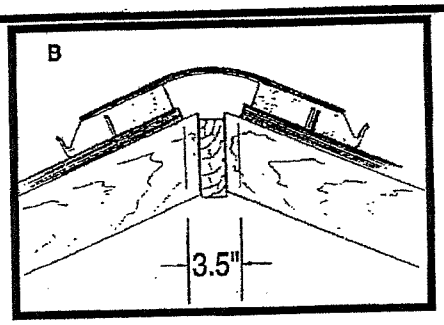
EVIDENCE SUBMITTED:

Test Agency/Identifier	Name	Report	Date
Celotex Corporation Testing Services	PA 100	258560	June 1998
Celotex Corporation Testing Services	ASTM D1929	520277B	May 1998
Celotex Corporation Testing Services	ASTM D638	520106	July 1999

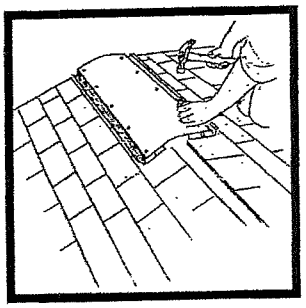
APPROVED APPLICATIONS

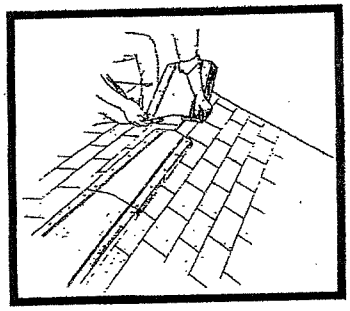






Cutout: (New roofs) Leave or cut the opening the proper width (A or B) at the ridge. Stop the ridge opening 6" shorter than the inside wall of house and 12" from ridge intersection points or chimneys. Apply underlayment and shingles up to the opening.
(Old roofs) Remove the cap shingles from the entire ridge. Select the proper width opening (A or B) and mark with chalk line. Saw through sheating ONLY, avoiding nails with the saw blade.





Installation: Center the Cobra Rigid Vent II over the ridge, conforming the vent to the roof on each side and nail into position with minimum 1¾" roofing nails through the supported nailing holes. Use nails of sufficient length to penetrate just through the sheathing or at least 3/4" into wood plank decking. For a finished appearance, install the Cobra Rigid Vent II the entire length of the ridge.
Install Cobra Rigid Vent II sections, using the male/female alignment tabs, the length of the ridge. Cut the last section to length. If section is cut between the vertical support ribs, butt the cut end to the last section installed and caulk the joint, leaving finished end to the outside.

Dash Construction Consultants, Inc
18100 SW 97 Avenue
Miami, FL 33157
305-233-7240

2704

DATE 3/29/06

63-1037/660

PAY TO THE ORDER OF Village of Palmetto Bay $ 113.35

one hundred thirteen and 35/100 DOLLARS

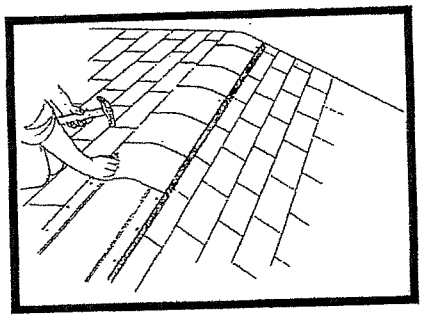
Contains Security Features. Details on Back.

COMMERCIAL BANK OF FLORIDA
PERRINE/CUTLER RIDGE OFFICE
19455 SOUTH DIXIE HIGHWAY
MIAMI, FL 33157

FOR B2006-3917

Irene F Cooper

⑈002704⑈ ⑆066010377⑆ ⑈9061002887⑈



Ridge Shingle: Install the cap shingles directly to the vent, in the normal manner, using 2¼" roofing nails or nails of sufficient length to penetrate just through the sheathing or at least 3/4" into wood plank decking. A nail line is inscribed on the top of the vent to serve as a guide.

Net Free Area: Refer to manufacturers published literature

Minimum Slope: **3:12**

LIMITATIONS:

1. Refer to applicable Building Code for required ventilation.
2. Cobra® Rigid Vent II™ shall not be installed in conjunction with Gable vents.
3. Cobra® Rigid Vent II™ shall not be installed on roof hips.
4. Cobra® Rigid Vent II™ shall not be connected at ridge intersection, nor within 12" of any side wall or roof protrusion, with a ventilation slot clearane of 12" from such obstructions.
5. Cobra® Rigid Vent II™ shall not be installed on roof mean heights greater than 33 ft.
6. For application over laminated shingles, apply a bead of silicone caulking or roof cement to the underside of the outer baffle and at exposed edges.

END OF THIS ACCEPTANCE

~~RV 2006-217~~

7765 SW 143 St.

B-2006-3917

OFFICE COPY

VILLAGE OF PALMETTO BAY

THIS COPY OF PLAN MUST BE AVAILABLE ON BUILDING SITE OR NO INSPECTION WILL BE GIVEN

	APPROVED		DISAPPROVED	
SECTION	BY	DATE	BY	DATE
ZONING				
LANDSCAPING				
PUBLIC WORKS				
BUILDING	[illegible]	3/23/06		
UTILITIES				
HANDICAP				
STRUCTURAL				
ELECTRICAL				
PLUMBING				
MECHANICAL				
ENERGY				
FIRE				

Subject to compliance with all federal, state and county law, [illegible] and regulations. The village of Palmetto Bay assumes no responsibility for accuracy of all results of [illegible]
NOTICE: In addition to the requirements of [illegible] may be additional restrictions applicable to [illegible] record of this county and village.